(formerly 9-331c)

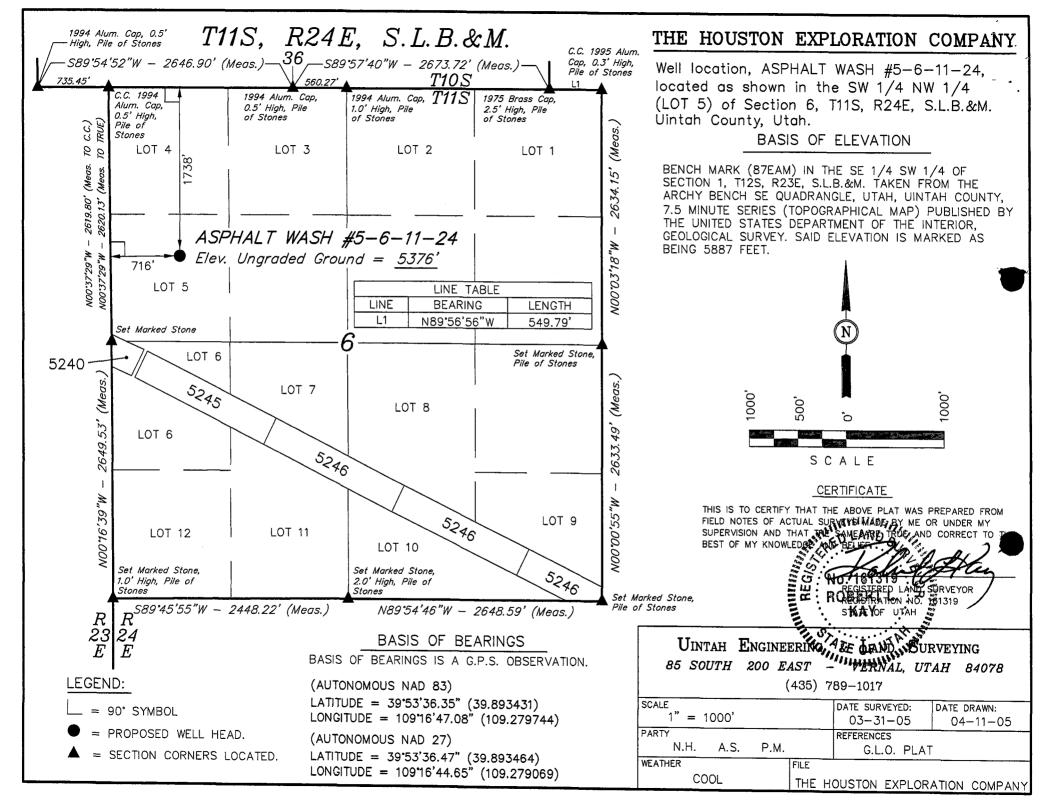
## UMPED STATES

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•			
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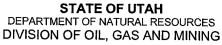
1			HE INTERIOR		5. LEASE DESIGNATION AND SERIAL NO.
		EAU OF LAND N		5 51 110 B40	UTU-73919
	ION FOR PE	RMIT TO D	RILL, DEEPEN, O	R PLUG BAC	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a TYPE OF WORK					na
DRILI	L X	DEEPEN	PLUG BA	ACK	7. UNIT AGREEMENT NAME
B TYPE OF WELL	SAS [XT]		38VGLE	<del></del> 1	na 8. FARM ØR LEASE NAME
1 1	ELL ,	OTHER	ZONE MULTIPLE ZON	NE X	na
2. NAME OF OPERATOR					9/WELL NO.
	ston Explorat	tion Compan	у		Asphalt Wash 5-6-11-24
3. ADDRESS OF OPERATO  1100 Lou	ors Iisiana Suite	2000 Housto	n, TX 77002		10. FIELD OR LEASE NAME Undesignated
4. LOCATION OF WELL (Re	eport location clearly and	in accordance with any S	state requirement) 39,89.	3525/	11. Sec., T., R., M., OR BLK
at surface 1738' F	NL & 716' FW		1142	278977	AND SURVEY OR AREA
At proposed prod. Zone		0/000010		278711	Sec. 6, T11S, R24E,
14. DISTANCE IN MILES AN		1	ST OFFICE*		12. COUNTY OR PARISH 13. STATE  Utah  Utah
	S South of Ver		16. NO, OF ACRES IN LEASE	/   17. NO. OF AC	RES ASSIGNED
LINE , FT. (Also to nearest d	rlg. Unit line, if any)	\		TO THIS V	
1738'	DOCED I OCATION'S		1,681	20 POTABY	A0 OR CABLE TOOLS
TO NEAREST WELL, DRILL		\			
OR APPLIED FOR, ON THIS		1,000'\	6,865'	Rota	
21. ELEVATION (SHOW WI 5,385'	HETHER DF. RT, GR, et	c.)			22. APPROX. DATE WORK WILL START September 30 2005
0,000		<del>\</del>			Coptember do 2000
SIZE OF HOLE	SIZE OF CASING	PROPOSED OF	ASING AND CEMENT PROC SETTING DEPTH		TY OF CEMENT
11"	8 5/8"	36#	2000'	779 s	
7 7/8"	4 1/2"	11.6#	T.D.	600 s	ks
Willia 290 S Verna 435-78	m A Ryan 800 E I, UT 84078 89-0968	RAM: If proposed in to de		sed productive zone and pro	CONFIDENTIAL
blowout preventer program,		· / /			
SIGNATURE	William A. I	Ryan	Agent		August 24 2005
( This space for Fe	ederal or State Office use				
PERMIT NO.	43-047-	37064	APPROVAL DA	.те	
APPROVED BY CONDITIONS OF APPROVA	AL, IF ANY:	<u>, , , , , , , , , , , , , , , , , , , </u>	TITLE		RECEIVED

\*See Instructions on Reverse Side

AUG 2 9 2005







#### Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Asphalt Wash 5-6-11-24		
4304737064		
Qtr-Qtr: SWNW Section: 6	Township: 11S	Range: 24E
HOUSTON EXPLORATION COM	PANY	,
	4304737064 Qtr-Qtr: SWNW Section: 6	4304737064

Check one	Desired Action:
<b>✓</b>	Transfer pending (unapproved) Application for Permit to Drill to new operator
1000	The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new owner of the application accepts and agrees to the information and procedures as stated in the application.
	Transfer approved Application for Permit to Drill to new operator
*.	The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.

Following is a checklist of some items related to the application, which should be verified.					
If located on private land, has the ownership changed?		1			
If so, has the surface agreement been updated?		<del> </del>			
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?		1			
Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?		1			
Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location?		1			
Has the approved source of water for drilling changed?		1			
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?		1			
Is bonding still in place, which covers this proposed well? Bond No. RLB0008031	<b>✓</b>				

Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required.

Name (please print) ALEX CAMPBELL	Title VICE PRESIDENT OF LAND
Signature	Date 09/19/2005
Representing (company name) ENDURING RESOURCES	LLC

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

(3/2004)

SEP 2 6 2005

# DEPARTMENT OF NATURAL RESOURCES

SUNDRY NOTICES AND REPORTS ON WELLS  De not use this form for proposate to diff now walls, significantly design acidifing walls below current bottom-hate depth, remiter phagged walls, or to diff thromoral blancal. Use PPPLOXITOR FREPERITY TO DRILL from for such proposate.  1. TYPE OF WELL  OIL W		5. LEASE DESIGNATION AND SERIAL NUMBER:			
1. TYPE OF WELL OIL WELL GAS WELL OTHER 2. NAME OF OPERATOR: 1. HOLDSTONESS OF OPERATOR: 1. OLOCATION OF WELL 2. NAME OF OPERATOR: 1. OLOCATION OF WELL 3. ADDRESS OF OPERATOR: 1. OLOCATION OF WELL FOOTAGES AT SURFACE: See Attached List COUNTY: Uintah  1. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION NOTICE OF INTENT (Submit in Duplicable) Approximate die work will start: Effective 9/1/05 CHANGE TUBING CHANGE TUBING CHANGE TUBING Dele of work completion: COMMELT PROPOSED OR COMPLETED OPERATIONS: Clearly show all pertinent details including dates, depths, volumes, etc.  Enduring Resources, LLC Operator #N 2750 Utah State Bond #RLB0008031  LANGE TERM AUR STATE See Attached List COUNTY: Uintah  STATE: UTAH  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION NOTICE OF INTENT (Submit in Duplicable) Approximate date work will start: Effective 9/1/05 CHANGE TUBING CHANGE TUBING CHANGE TUBING PLUG AND ABANDON VENT OR FLARE WATER SHUT-OFF COMMELT PROPOSED OR COMPLETED OPERATIONS: Clearly show all pertinent details including dates, depths, volumes, etc.  Enduring Resources, LLC Operator #N 2750 Utah State Bond #RLB0008031  LANGE TERM AUR OF THE TORS AND THE PORT OF THE COMMENT OF THE COM	SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
OIL WELL GAS WELL OTHER See Attached List  2. NAME OF OPERATOR: The Houston Exploration Company	Do not use this form for proposals to drill i drill horizontal i	new wells, significantly deepen existing wells be aterals. Use APPLICATION FOR PERMIT TO	elow current bottom-hole depth DRILL form for such proposals	, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
The Houston Exploration Company N2535  3. ADRESS OF OPERATOR: 1100 Louisian, Site 2000 CITY Houston STATE TX 2P 77002 PHONE NUMBER: 1100 Louisian, Site 2000 CITY Houston STATE TX 2P 77002 PHONE NUMBER: 1100 Louisian, Site 2000 CITY Houston STATE TX 2P 77002 PHONE NUMBER: 111 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 112 TYPE OF SUBMISSION TYPE OF ACTION    NOTICE OF INTENT   ACIDIZE   DEEPEN   REPERSORATE CURRENT FORMATION	1. TYPE OF WELL				
1100 Louisiana, Ste 2000 CITY Houston STATE TX ZIP 77002  (713) 830-6938  4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List  COUNTY: Uintah  STATE: UTAH  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION  NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: Effective 9/11/05 CHANGE TURING CHANGE TURING CHANGE TURING CHANGE WELL STATUS PRODUCTION (STATT/RESUME) COMMINICAL FRODUCTION (STATT/RESUME)		Company N2525		***************************************	9. API NUMBER:
FOOTAGES AT SURFACE: See Attached List  OTRIGIT. SECTION, TOWNSHIP, RANGE, MERIDIAN:  STATE:  UTAH  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  NOTICE OF INTENT (Submit in Duplicatie)  Approximate date work will start.  Effective  9/1/05  CHANGE TO PREVIOUS PLANS  OPERATOR CHANGE 9/1/05  TUBING REPAIR  SUBSECUENT REPORT (Submit Original Form Only)  Date of work completion:  COMMINGLE PRODUCING FORMATIONS  12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  SIGNATURE  STATE:  UTAH  LUTAH  11.  LUTAH  11.  CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF ACTION  TYPE OF ACTION  REPERFORATE CURRENT FORMATION  FRACTURE TREAT SIDETRACK TO REPAIR WELL  SIDETRACK TO REPAIR WELL  ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL  CASING REPAIR  NEW CONSTRUCTION  TEMPORABILLY ABANDON VENT OR FLARE WATER DISPOSAL WATER DISPOSAL WATER DISPOSAL  CHANGE WELL TATUS PRODUCTION (STATT/RESUME) WATER SHUT-OFF  COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER:  COMMINGLE PRODUCING FORMATIONS  12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Enduring Resources, LLC Operator #N 2750 Utah State Bond #RLB0008031  APPLICATION  Signature & Title  Signature & Title	1100 Louisiana,Ste 2000	Y Houston STATE TX			10. FIELD AND POOL, OR WILDCAT:
UTAH  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION    NOTICE OF INTENT   ACIDIZE   DEEPEN   REPERFORATE CURRENT FORMATION		ttached List			соинту: <b>Uintah</b>
TYPE OF SUBMISSION    TYPE OF ACTION	QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:			
TYPE OF SUBMISSION    TYPE OF ACTION   NOTICE OF INTENT (Submit in Duplicate)   ACIDIZE   DEEPEN   REPERFORATE CURRENT FORMATION   Submit in Duplicate)   ALTER CASING   FRACTURE TREAT   SIDETRACK TO REPAIR WELL   Approximate date work will start   Effective   GASING REPAIR   NEW CONSTRUCTION   TEMPORARILY ABANDON   VENT OR FLARE   PLUG AND ABANDON   VENT OR FLARE   VENT OR FLARE   PLUG BACK   WATER DISPOSAL   WATER DISPOSAL   WATER DISPOSAL   WATER SHUT-OFF   COMMINGLE PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER:   CONVERT WELL TYPE   RECOMPLETE - DIFFERENT FORMATION    12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Enduring Resources, LLC   Operator #N 2750   Utah State Bond #RLB0008031   ATT OF Signature & Title   ATT OF SIGNATURE   ATT	11. CHECK APPI	ROPRIATE BOXES TO IND	ICATE NATURE C	F NOTICE, REPO	ORT. OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)   ALTER CASING   FRACTURE TREAT   SIDETRACK TO REPAIR WELL			<del></del>		,
Approximate date work will start:  Effective 9/1/05  SUBSEQUENT REPORT (Submit original Form Only) Date of work completion:  DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Approximate date work will start:  CASING REPAIR CASING FREART CASING FREART  NEW CONSTRUCTION TEMPORARILY ABANDON TO OPERATOR CHANGE 9/1/05 TUBING REPAIR WELL TUBING PLUG AND ABANDON TO VENT OR FLARE WATER DISPOSAL WATER DISPOSAL WATER SHUT-OFF TO OTHER:  COMMINGLE PRODUCING FORMATIONS TEMPORARILY ABANDON TO SHOR THE PORT OF TUBING PRODUCING START/RESUME) TO OTHER:  COMMINGLE PRODUCING FORMATION TO THE SHUT-OFF TO THE	NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
Effective 9/1/05		ALTER CASING	FRACTURE T	REAT	SIDETRACK TO REPAIR WELL
CHANGE TO PREVIOUS PLANS		CASING REPAIR	NEW CONSTI	RUCTION	TEMPORARILY ABANDON
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:  CHANGE WELL NAME CHANGE WELL STATUS CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION  12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Enduring Resources, LLC 475 17th Street, Ste 1500 Denver, CO 80202  Contact: Frank Hutto 303-350-5102  Signature & Title	·	CHANGE TO PREVIOUS PLANS	OPERATOR O	CHANGE 9/1/05	TUBING REPAIR
(Submit Original Form Only)    Date of work completion:		CHANGE TUBING	PLUG AND A	BANDON	VENT OR FLARE
Date of work completion:  CHANGE WELL STATUS  COMMINGLE PRODUCING FORMATIONS  RECLAMATION OF WELL SITE  CONVERT WELL TYPE  RECOMPLETE - DIFFERENT FORMATION  12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Enduring Resources, LLC  Operator #N 2750  Utah State Bond #RLB0008031  475 17th Street, Ste 1500  Denver, CO 80202  Contact: Frank Hutto 303-350-5102  Signature & Title		CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER:  CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION  12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Enduring Resources, LLC Operator #N 2750 Utah State Bond #RLB0008031  475 17th Street, Ste 1500 Denver, CO 80202  Contact: Frank Hutto 303-350-5102  Signature & Title	•	CHANGE WELL STATUS	PRODUCTION	(START/RESUME)	WATER SHUT-OFF
Enduring Resources, LLC Operator #N 2750 Utah State Bond #RLB0008031 475 17th Street, Ste 1500 Denver, CO 80202 Contact: Frank Hutto 303-350-5102  Link State Bond #RLB0008031  Link State Bond #RLB0008031  Link State Bond #RLB0008031  Link State Bond #RLB0008031	·	COMMINGLE PRODUCING FORMAT	TIONS RECLAMATIO	N OF WELL SITE	OTHER:
Enduring Resources, LLC Operator #N 2750 475 17th Street, Ste 1500 Denver, CO 80202  Contact: Frank Hutto 303-350-5102  Utah State Bond #RLB0008031  **June 1.5		CONVERT WELL TYPE	RECOMPLETI	E - DIFFERENT FORMATION	
	Enduring Resources, LLC 475 17th Street, Ste 1500 Denver, CO 80202	Operator #N 2750 U 03-350-5102	Itah State Bond #R  Sumb  nature & Title	RLB0008031	<i>VP. OPS</i>

SIGNATURE

NAME (PLEASE PRINT) Joanne Hresko

(This space for State use only) APPROVED 913913005

Carleul Kussell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician (ctions on Reverse Side)

SEP 2 6 2005

Vice President/General Manager Onshore

9/2/2005

RECEIVED

## OPERATOR CHANGE WORKSHEET

#### ROUTING 1. DJJ

2. CDW

## X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below ha	is changed,	effecti	ve:	<b>T</b>		9/1/2005			
FROM: (Old Operator):				<b>TO:</b> ( New O	perator):				ヿ
N2525-The Houston Exploration Company	N2750-Enduri	ng Resource	s, LLC						
1100 Louisiana, Suite 2000					th Street, Su				ŀ
Houston, TX 77002					, CO 80202				
Phone: 1-(713) 830-6938				Phone: 1-(303)	•				
CA	No.			Unit:	7550 5102		<del></del>		ᅥ
WELL(S)									ᅥ
NAME	SEC	TW	N RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL	7
SOUTHMAN CYN 4D-36	36	0908	230E	4304735361	14136		GW	STATUS P	٦,
SOUTHMAN CYN 6D-36	36			4304735362	14053		GW	P	
EAST BENCH 11-16-11-22	16			4304733351	12542		GW	DRL	4
ASPHALT WASH 3-6-11-24	06			4304737062	14342	Federal	GW	APD	$\dashv$
ASPHALT WASH 4-6-11-24	06		-	4304737063		Federal	GW		4
SPHALT WASH 5-6-11-24	06			4304737064		Federal	GW	NEW	
SPHALT WASH 7-6-11-24	06			4304737065				NEW	
SPHALT WASH 12-6-11-24	06			4304737065		Federal	GW	APD	
ASPHALT WASH 14-6-11-24	06					Federal	GW	APD	
SPHALT WASH 2-7-11-24	07		+	4304737067		Federal	GW	APD	
SPHALT WASH 6-7-11-24				4304737068		Federal	GW	APD	
SPHALT WASH 1-7-11-24	07		240E	4304737069		Federal	GW	APD	
SPHALT WASH 1-7-11-24 SPHALT WASH 4-7-11-24	07			4304737084		Federal	GW	APD	
ASPHALT WASH 4-7-11-24	07	1108		4304737085		Federal	GW	APD	
	07	110S		4304737086		Federal	GW	APD	
ASPHALT WASH 7-7-11-24	07			4304737087		Federal	GW	APD	
SPHALT WASH 2-9-11-24	09			4304737070		Federal	GW	APD	
SPHALT WASH 10-9-11-24	09			4304737071		Federal	GW	APD	
ASPHALT WASH 7-9-11-24	09			4304737072		Federal	GW	APD	
SPHALT WASH 11-9-11-24	09			4304737073		Federal	GW	APD	T
SPHALT WASH 15-9-11-24	09			4304737074		Federal	GW	APD	1
SPHALT WASH 16-9-11-24	09			4304737075		Federal	GW	APD	1
SPHALT WASH 14-9-11-24	09	110S	240E	4304737076		Federal	GW	APD	
OPERATOR CHANGES DOCUMI Inter date after each listed item is complete. (R649-8-10) Sundry or legal documentati (R649-8-10) Sundry or legal documentati	ed on was rec	eived f				9/26/200	_		
. The new company was checked on the De		of Cor						9/29/2005	_
Is the new operator registered in the State			YES	Business Numb	er: 5	771233-01	61		_
. If NO, the operator was contacted contact	ted on:				_				
a. (R649-9-2)Waste Management Plan has be	een receive	d on:			Requested 9	9/29/05			
o. Inspections of LA PA state/fee well sites			-		roquosiou :	1161103			
The production of The first state fee well sites (	combiere of	ı.		n/a					

7.	Federal and Indian Lease Wells: The BLM and or the H	BIA has appro	ved the	nerger, na	me cha	nge,
	or operator change for all wells listed on Federal or Indian leases of		BLM	_not yet	BIA	n/a
8.	Federal and Indian Units:					
	The BLM or BIA has approved the successor of unit operator for	r wells listed on:			not yet	t
9.	Federal and Indian Communization Agreements ("	CA"):				
	The BLM or BIA has approved the operator for all wells listed w			n/a		
10	. Underground Injection Control ("UIC") The Di	ivision has appro	ved UIC I	Form 5, Tra	nsfer of	Authority to
	Inject, for the enhanced/secondary recovery unit/project for the wa	ater disposal wel	l(s) listed	on:	n/a	<del></del>
$\overline{\mathbf{D}}$	ATA ENTRY:		<del>- ` </del>			
1.	Changes entered in the Oil and Gas Database on:	9/29/2005	•			
2.	Changes have been entered on the Monthly Operator Change Sp	oread Sheet on:		9/29/200	5_	
3.	Bond information entered in RBDMS on:	9/30/2005	•			
4.	Fee/State wells attached to bond in RBDMS on:	9/30/2005				
5.	Injection Projects to new operator in RBDMS on:	n/a				
6.	Receipt of Acceptance of Drilling Procedures for APD/New on:		9/26/200	5		
FI	DERAL WELL(S) BOND VERIFICATION:					
1.	Federal well(s) covered by Bond Number:	UTB000173				
IN	DIAN WELL(S) BOND VERIFICATION:					
1.	Indian well(s) covered by Bond Number:	n/a	•			
FI	EE & STATE WELL(S) BOND VERIFICATION:					
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by	y Bond Number		RLB00080	31	
	The FORMER operator has requested a release of liability from the Division sent response by letter on:	eir bond on:	n/a			
L	EASE INTEREST OWNER NOTIFICATION:					
	(R649-2-10) The <b>FORMER</b> operator of the fee wells has been cont of their responsibility to notify all interest owners of this change on		ned by a le	etter from th	e Divisio	on .
	MMPNITC.					
<u> </u>	DMMENTS:					
						***
_						
						· · · · · · · · · · · · · · · · · · ·

9/29/2005

6c. Reports current for Production/Disposition & Sundries on:

#### TRANSFER OF OPERATOR

## NATURAL BUTTES FIELD, UINTAH COUNTY, UTAH DRILLED WELLS, TO BE OPERATED BY ENDURING RESOURCES, LLC

API Well Number	Well Name	Well Status	Qtr/Qtr	Section	Township-Range	FNL/FSL	FEL/FWL	Latitude	Longitude
43047355550000	Bonanza #10D-18	SI	NWSE	18	9S-24E	1437 S	1800 E	40.03340	-109.25282
43047355510000	Bonanza #12D-12	Producing	NWSW	12	9S-23E	1556 S	867 W	40.04788	-109.28055
43047356930000	Bonanza #2D-27	Producing	NWNE	27	9S-24E	1064 N	1824 E	40.01123	-109.19600
43047359080000	Bonanza 10-11	Producing	NWSE	11	9S-23E	1991 S	1755 E	40.04866	-109.29035
43047356920000	Bonanza 10D-8	SI	NWSE	8	9S-24E	1510 S	1768 E	40.04789	-109.23383
43047355520000	Bonanza 1-11	Producing	NWNW	11	9S-23E	990 N	990 E	40.05431	-109.29891
43047359290000	Bonanza 12-20	Drlg	NWSW	20	9S-25E	1998 S	825 W	40.01947	-109.13150
43047-359210000	Bonanza 12A-18	Producing	NWSW	18	9S-24E	2067 S	813 W	40.03430	-109.26242
43047359090000	Bonanza 14-12	Evaluating	SESW	12	9S-23E	505 S	2001 W	40.04455	-109.27693
43047359940000	Bonanza 4-18	WOPL	NWNW	18	9S-24E	706 N	682 W	40.04119	-109.26288
43047-356220000	Bonanza 4D-16	Producing	NWNW	16	9S-24E	1152 N	1209 W	40.04000	-109.22349
43047358600000	Bonanza 6-36	Producing	SENW	36	9S-24E	2217 N	2009 W	39.99336	-109.16393
43047359120000	Bonanza 6B-8	Producing	SENW	8	9S-24E	2017 N	1878 W	40.05213	-109.24004
43047359200000	Bonanza 8D-7	Producing	SENE	7	9S-24E	1992 N	477 E	40.05220	-109.24845
43047359050000	Buck Canyon 15-24	P&A	SW/SE	24	12S-21E	700 S	2139 E	39.75386	-109.5134
43047348150000	Cartwright 2-35	TA	NWNE	35	9S-24E	858 N	2104 E	39.99733	-109.17882
43047332510000	East Bench 11-16	WOC	NESW	16	11S-22E	s s	1980 W	39.85889	-109.46172
43047347560000	Hoss 15	Producing	SWSE	20	9S-25E	1291 S	2088 E	40.01767	-109.12236
43047348140000	Little Joe 11-7	TA	NENE	7	9S-25E	710 N	644 E	40.05562	-109.13601
43047361500000	Rainbow 14-17	woc	SESW	17	11S-24E	780 S	1726 W	39.85689	-109.25731
43047361840000	Rainbow 2-16	woc	NWNE	16	11\$-24E	837 N	2136 E	39.86708	-109.23348
43047353630000	Southman Canyon 10D-36	Producing	NWSE	36	9S-23E	1757 S	1650 E	39.98991	-109.27148
43047353640000	Southman Canyon 12D-36	Producing	NWSW	36	9S-23E	1518 S	1069 W	39.98977	-109.28040
43047357700000	Southman Canyon 14C-36	Producing	SESW	36	9S-23E	648 S	1717 W	39.98689	-109.27716
43047357720000	Southman Canyon 16C-36	Producing	SESE	36	9S-23E	542 S	736 E	39.98607	-109.26912
43047356910000	Southman Canyon 2D-30	Producing	NWNE	30	9S-24E	1171 N	1502 E	40.01111	-109.25269
43047353650000	Southman Canyon 2D-36	Producing	NWNE	36	9S-23E	960 N	1751 E	39.99711	-109.27228
43047353610000	Southman Canyon 4D-36	Producing	NWNW	36	9S-23E	1163 N	1137 W	39.99623	-109.28012
43047353620000	Southman Canyon 6D-36	Producing	SENW	36	9S-23E	2466 N	2271 W	39.99336	-109.27635
43047357710000	Southman Canyon 8C-36	Producing	SENE	36	9S-23E	2185 N	694 E	39.99358	-109.26783
43047355590000	Thurston Federal #12-1	Producing	SESW	12	12S-21E	692 S	1959 W	39.78280	-109.51768



NEW OPERATOR: Enduring Resources, LLC <u>EFFECTIVE DATE</u>: September 1st, 2005

Well Name	Q/Q	Sec	Т	R	Lease Number	Footages f/ Sec Lines - SL	API Number	]
Asphalt Wash 13-7	- SW/SW	7	113	24E	UTU 73010	739' FSL & 029' FWL	43-047-36234	74
Bonanza 16-18	SE/SE	18	98	24E	UTU-73457	861' FSL & 715' FEL	43-047-35992	1
Bonanza 4-11	NW/NW	11	98	23E	UTU-74426	671' FNL & 729' FWL	43-047-35968	1
Bonanza 10D-12	NW/SE	12	98	23E	UTU-74426	1,785' FSL & 1,855' FEL	43-047-35919	1
Bonanza 12-11	NW/SW	11	98	23E	UTU-74426	1748' FSL & 420' FWL	43-047-35916	1
Bonanza 14-18	SE/SW	18	98	24E	UTU-73457	472' FSL & 2,010' FWL	43-047-35993	1
Bonanza 14A-8	SE/SW	8	98	24E	UTU-73457	907' FSL & 2,298' FWL	43-047-35952	1
Bonanza 16A-27	SE/SE	27	98	24E	UTU-80571	862' FSL & 581' FEL	a 43-047-35923	1
Bonanza 2-21	NW/NE	21	88	25E	UTU-73470	1,207' FNL & 1,541' FEL	43-047-35926	1
Bonanza 3-8	NW/NW	8	98	24E	UTU-73457	573' FNL & 1,518' FWL	43-047-35966	1
Bonanza 6D-7	SE NW	7	98	24E	UTU-73457	2,310' FNL & 2,310' FWL	43-047-35690	1
Bonanza 8-11	SE/NE	11	98	23E	UTU-74426	2,163 FNL & 615' FEL	43-047-35907	1
Bonanza 8B-27	SE/NE	27	98	24E	UTU-80571	1,830' FNL & 735' FEL	43-047-35923	1
Buck Camp 4-25	NW/NW	25	118	22E	UTU-74424	804 FNL & 695 FWL	43-047-36276	1
Buck Camp 4-26	NW/NW	26	115	22E	UTU-74974	660' FNL & 660' FWL	43-047-36274	1
Buck Canyon 1-24	NE/NE	24	128	21E	UTU-73440	488' FNL & 833' FEL	43-047-35606	1
Buck Canyon 15-24	SW/SE	24	128	21E	UTU-73440	700' FSL & 2,139' FEL	# 43-047-35905-	1
Buck Canyon 7-24	SW/NE	24	123	21E	UTU-73440	2,041' FNL & 2,171' FEL	43-047-35904	ŧΩ.
Buck Canyon 9-24	NE/SE	24	12S	21E	UTU-73440	1784' FSL & 855' FEL	43-047-35903	
Rainbow 1-17	NE/NE	17	115	24E	UTU-73920	795' FNL & 586' FEL	43-047-36151	r
Southman Canyon #14-30	SE/SW	30	98	24E	UTU-80571	740' FSL & 1,737' FWL	43-047-35914	1
Southman Canyon #4C-30	NW/NW	30	98	24E	UTU-80571	676' FNL & 568' FWL	43-047-35913	1
Southman Canyon 12-30	NW/SW	30	98	24E	UTU-80571	1,912' FSL & 513' FWL	43-047-36104	1
Southman Canyon 8-30	SE/NE	30	98	24E	UTU-80571	1,875' FNL & 818' FEL	43-047-35994	1
Southman Canyon 9-30	NE/SE	30	98	24E	UTU-80571	2,089' FSL & 831' FEL	43-047-36019	1

\* 43047-35906 • 43047-35953

**NEW OPERATOR:** Enduring Resources, LLC **EFFECTIVE DATE:** September 1st, 2005

					Lease	Footages f/ Sec Lines -			Well
Well Name	Q/Q	Sec	T	R	Number	SL	API Number	FIELD	Type
Asphalt Wash 11-16-11-24	NESW	16	115	24E	ML-73921	2000 FSL & 1900 FWL	43-047-37088	Undesignated	Gas
Asphalt Wash 12-16-11-24	NWSW	16	118	24E	ML-47080	2060 FSL & 839 FWL	43-047-36873	Undesignated	Gas
Asphalt Wash 14-16-11-24	SESW	16	11S	24E	ML-47080	537 FSL & 2140 FWL	43-047-36876	Undesignated	Gas
Asphait Wash 3-16-11-24	NENW	16	115	24E	ML-47080	825 FNL & 2116 FWL	43-047-36886	Undesignated	Gas
Asphalt Wash 4-16-11-24	NWNW	16	115	24E	ML-47080	521 FNL & 766 FWL	43-047-36885	Undesignated	Gas
Asphalt Wash 5-16-11-24	SWNW	16	115	24E	ML-47080	1880 FNL & 630 FWL	43-047-37089	Undesignated	Gas
Asphalt Wash 7-16-11-24	SWNE	16	118	24E	ML-47080	1781 FNL & 1676 FEL	43-047-36874	Undesignated	Gas
Asphalt Wash 8-16-11-24	SENE	16	118	24E	ML-47080	1905 FNL & 642 FEL	43-047-36875	Undesignated	Gas
Bonanza 14-20	SESW	20	98	25E	ML-45558	838' FSL & 1,922' FWL	43-047-35930	Chapita Wells	Gas
Bonanza 4-20	NWNW	20	98	25E	ML-45558	933' FNL & 583 FWL	43-047-35924	Chapita Wells	Gas
Bonanza 4-29	NWNW	29	98	25E	ML-45559	600' FNL & 596' FWL	43-047-36010	Chapita Wells	Gas
Bonanza 4-36	NWNW	36	98	24E	ML-46527	258' FNL & 862' FWL	43-047-35861	Natural Buttes	Gas
Bonanza 6-20	SENW	20	98	25E	ML-45558	2,178' FNL & 1,839' FWL	43-047-35928	Chapita Wells	Gas
Buek Canyon 9-16-12-21	NESE	-16	125	21E	ML-47085	1980' FSL & 660' FEL	43-047-37091	Buck Canyon	Gas
Buck Canyon 11-16-12-21	NESW	16	12\$	21W	ML-47085	NA	43-047-37119	Undesignated	Gas
Buck Canyon 13-16-21-21	SWSW	16	218	21W	ML-47085	NA	43-047-37118	Undesignated	Gas
Buck Canyon 15-16-12-21	SWSE	16	<b>12S</b>	21W	ML-47085	NA	43-047-37120	Buck Canyon	Gas
East Bench 1-16	NENE	16	118	22E	ML-46911	660' FNL & 660' FEL	43-047-36126	Undesignated	Gas
East Bench 15-16	SWSE	16	118	22E	ML-46911	545' FSL & 1,848' FEL	43-047-36128	Undesignated	Gas
East Bench 3-16	NENW	16	11S	22E	ML-46911	832' FNL & 1,978' FWL	43-047-36125	Undesignated	Gas
East Bench 7-16	SWNE	16	118	22E	ML-46911	1,909' FNL & 1,643' FEL	43-047-36127	Undesignated	Gas
East Bench 12-16-11-22	NWSW	16	118	22E	ML-46911	1862 FSL & 838 FEL	43-047-37128	Undesignated	Gas
East Bench 13-16-11-22	SWSW	16	118	22E	ML-46911	880 FSL & 750 FWL	43-047-37130	Undesignated	Gas
East Bench 14-16-11-22	SESW	16	118	22E	ML-46911	848 FSL & 1930 FWL	43-047-37122	Undesignated	Gas
East Bench 16-16-11-22	SESE	16	118	22E	ML-46911	663 FSL & 1055 FEL	43-047-37121	Undesignated	Gas
East Bench 2-16-11-22	NWNE	16	115	22E	ML-46911	705 FNL & 2077 FEL	43-047-37125	Undesignated	Gas
East Bench 4-16-11-22	NWNW	16	11\$	22E	ML-46911	760 FNL & 860 FWL	43-047-37126	Undesignated	Gas
East Bench 5-16-11-22	SWNW	16	118	22E	ML-46911	1980 FNL & 758 FWL	43-047-37129	Undesignated	Gas
East Bench 6-16-11-22	SENW	16	115	22E	ML-46911	1887 FNL & 2138 FWL	43-047-37124	Undesignated	Gas
East Bench 8-16-11-22	SENE	16	118	22E	ML-46911	1880 FNL & 780 FEL	43-047-37127	Undesignated	Gas
East Bench 9-16-11-22	NESE	16	118	22E	ML-46911	2035 FSL & 1422 FEL	43-047-37123	Undesignated	Gas
Gusher 6-2	SENW	-2	<del>6</del> 5	19E	ML-49144	1550 FNL 1025 FWL	43-047-36963	Moffit Canal	Oil
Hanging Rock 1-32	NENE	32	118	23E	ML-47079	542' FNL & 690' FEL	43-047-36309	Undesignated	Gas
Little Pack Mountain 1-16	NWNW	16	128	20E	ML-47082	609 FNL & 688 FEL	43-047-36981	Wildcat	Gas
Little Pack Mountain 7-32	SWNE	32	128	20E	ML-47083	1792 FNL & 1797 FEL	43-047-36980	Wildcat	Gas
Rock House 12-36-10-23	NWSW	36	108	23E	ML-47907	1844 FSL & 755 FWL	43-047-36534	Natural Buttes	Gas
Rock House 13-32-10-23	SWSW	32	108	23E	ML-47063	564 FSL & 471 FWL	43-047-36411	Natural Buttes	Gas
Rock House 1-36-10-22	NENE	36	108	22E	ML-47061	620 FNL & 850 FEL	43-047-36408	Natural Buttes	Gas
Rock House 3-36-10-22	NENW	36	108	22E	ML-47061	934 FNL & 1783 FWL	43-047-36407	Natural Buttes	Gas
Rock House 4-32-10-23	SWNW	32	108	23E	ML-47063	1406 FNL & 562 FWL	43-047-36412	Natural Buttes	Gas
Rock House 7-36-10-22	SWNE	36	108	22E	ML-47061	2209 FNL & 2445 FEL	43-047-36409	Natural Buttes	Gas
Rock House 9-32-10-23	NESE	32	105	23E	Mi -47063	2008 FSL & 1042 FEL	43-047-36337	Natural Buttos	Gas
Rockhouse #13-36	SWSW	36	108	22E		486 FSL & 844' FWL	43-047-35902	Natural Buttes	Gas
Rockhouse 16-2	SESE	2	118	23E	ML-47078	909' FSL & 748' FEL	43-047-36152	Rockhouse	Gas
Seep Springs 10-13-12-24	NWSE	13	<b>12S</b>	24E	ML-49275	1950 FSL & 1802 FEL	43-047-36634	Undesignated	Gas
Seep Springs 1-13-12-24	NENE	13	128	24E	ML-49275	753 FNL & 487 FEL	43-047-36628	Undesignated	Gas
Seep Springs 15-11-12-24	SWSE	11	125	24E	ML-49274	829 FSL & 2178 FEL	43-047-36626	Undesignated	Gas
Seep Springs 15-13-12-24	SWSE	13	125	24E	ML-49275	622 FSL & 1806 FEL	43-047-36630	Undesignated	Gas
Seep Springs 16-11-12-24	SESE	11	128	24E	ML-49274	659 FSL & 466 FEL	43-047-36625	Undesignated	Gas
Seep Springs 16-13-12-24	SESE	13	128	24E	ML 49275	686 FSL & 640 FEL	43-047-36629	Undesignated	Gas
Seep Springs 2-13-12-24	NWNE	13	128	24E	ML-49275	465 FNL & 1807 FEL	43-047-36627	Undesignated	Gas
Seep Springs 7-13-12-24	SWNE	13	128	24E	ML-49275	FNL & FEL	43-047-36631	Undesignated	Gas
Seep Springs 8-13-12-24	SENE	13	12S	24E	ML-49275	1969 FNL & 642 FEL	43-047-36632	Undesignated	Gas
				24E		663 FSL & 1960 FEL	43-047-36633	Undesignated	Gas
Seep Springs 9-13-12-24	NESE	13	123		WIL-43213	1000 1 0 5 0 1000 1 5 5	70-071-00000	Onacsignated	,
Seep Springs 9-13-12-24 Southman Canyon 11-36-9-23	NESE	36		23E	ML-49273	1965 FSL & 1953 FWL	43-047-36535	Natural Buttes	Gas

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<u>NEW OPERATOR</u>: Enduring Resources, LLC <u>EFFECTIVE DATE</u>: September 1st, 2005

Well Name	Q/Q	Sec	Т	R	Lease Number	Footages f/ Sec Lines - SL	API Number	FIELD	Well Type
Southman Canyon 1-36-9-23	NENE	36	9\$	23E	ML-47782	681 FNL & 496 FEL	43-047-36537	Natural Buttes	Gas
Southman Canyon 15-36-9-23	SWSE	36	98	23E	ML-47782	529 FSL & 1784 FEL	43-047-36529	Natural Buttes	Gaś
Southman Canyon 3-36-9-23	NENW	36	98	23E	ML-47782	464 FNL & 1815 FWL	43-047-36530	Natural Buttes	Gas
Southman Canyon 5-36-9-23	SWNW	36	98	23E	ML-47782	2028 FNL & 499 FWL	43-047-36531	Natural Buttes	Gas
Southman Canyon 7-36-9-23	SENE	36	98	23E	ML-47782	2184 FNL & 1994 FEL	43-047-36536	Natural Buttes	Gas
Southman Canyon 9-36-9-23	NESE	36	98	23E	ML-47782	1978 FNL & 657 FEL	43-047-36533	Natural Buttes	Gas

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NEW OPERATOR: Enduring Resources, LLC <u>EFFECTIVE DATE</u>: September 1st, 2005

					Lease	Footages f/ Sec Lines -	
Well Name	Q/Q	Sec	Т	R	Number	SL	API Number
Asphalt Wash 13-6	SW/SW	-6	116	24E	<del>-UTU-73919</del>	400' FSL & 550' FWL	
Asphalt Wash 10-9-11-24	NW SE	9	118	24E	UTU-73920	1846 FSL & 1942 FEL	43-047-37071
Asphalt Wash 11-9-11-24	NE SW	9	118	24E	UTU-73920	1799 FSL & 1782 FWL	43-047-37073
Asphalt Wash 12-6-11-24	NW SW	6	118	24E	UTU-73919	1844 FSL & 683 FWL	43-047-37066
Asphalt Wash 14-6-11-24	SE SW	6	115	24E	UTU-73919	704 FSL & 2123 FWL	43-047-37067
Asphalt Wash 14-9-11-24	SE SW	9	115	24E	UTU-73920	460 FSL & 2115 FWL	43-047-37076
Asphalt Wash 15-9-11-24	SW SE	9	115	24E	UTU-73920	804 FSL & 1990 FEL	43-047-37074
Asphalt Wash 16-9-11-24	SE SE	9	115	24E	UTU-73920	826 FSL & 472 FEL	43-047-37075
Asphalt Wash 2-6-11-24	NW NE	6	115	24E	UTU-73919	735 FNL & 1590 FEL	43-047-37061
Asphalt Wash 2-7-11-24	NW NE	7	118	24E	UTU-73919	621 FNL & 2462 FEL	43-047-37068
Asphalt Wash 2-9-11-24	NW NE	9	118	24E	UTU-73920	829 FNL & 1774 FEL	43-047-37070
Asphalt Wash 3-6-11-24	NE NW	6	118	24E	UTU-73919	792 FNL & 1925 FWL	43-047-37062
Asphalt Wash 4-6-11-24	NW NW	6	118	24E	UTU-73919	820 FNL & 1007 FWL	43-047-37063
Asphalt Wash 5-6-11-24	SW NW	6	115	24E	UTU-73919	1738 FNL & 716 FWL	43-047-37064
Asphalt Wash 6-7-11-24	SE NW	7	118	24E	UTU-73919	2013 FNL & 2241 FWL	43-047-37069
Asphalt Wash 7-6-11-24	SW NE	6	118	24E	UTU-73919	1616 FNL & 1615 FEL	43-047-37065
Asphalt Wash 7-9-11-24	SE NE	9	118	24E	UTU-73920	1883 FNL & 1854 FEL	43-047-37072
Asphalt Wash 1-7-11-24	NE NE	7	118	24E	UTU-73919	426 FNL & 270 FEL	43-047-37084
Asphalt Wash 4-7-11-24	NW NW	7	118	24E	UTU-73919	856 FNL & 860 FWL	43-047-37085
Asphalt Wash 7-7-11-24	SW NE	7	118	24E	UTU-73919	1909 FNL & 1893 FEL	43-047-37087
Asphalt Wash 8-7-11-24	SE NE	7	118	24E	UTU-73919	1998 FNL & 683 FEL	43-047-37086
Bonanza 4-7	NW/NW	7	98	24E	UTU-73457	809' FNL & 670' FWL	43-047-36017
Bonanza 8-17	SW/NE	17	98	24E	UTU-73457	1865' FNL & 584' FEL	43-047-36041
Bonanza 11-11-9-23	NE SW	11	98	23E	UTU-74426	2036 FSL & 2043 FWL	43-047-36649
Bonanza 11-12-9-23	NE SW	12	98	23E	UTU-74426	1799 FSL & 1948 FWL	43-047-36655
Bonanza 11-18-9-24	NE SW	18	98	24E	UTU-73457	1785 FSL & 2133 FWL	43-047-36637
Bonanza 12-23-9-24	NW/SW	23	98	24E	UTU-81311	1882 FSL & 699 FWL	43-047-36640
Bonanza 12-35	NW/SW	35	98	24E	UTU 73459	1374' FSL & 858' FWL	43-047-36020
Bonanza 13-11-9-23	SW SW	11	98	23E	UTU-74426	463 FSL & 773 FWL	43-047-36650
Bonanza 13-12-9-23	SW SW	12	98	23E		661 FSL & 656 FWL	43-047-36528
Bonanza 13-18-9-24	SW SW	18	98	24E		767 FSL & 583 FWL	43-047-36638
Bonanza 14-11-9-23	SE SW	11	98	23E		756 FSL & 1859 FWL	43-047-36651
Bonanza 14-23-9-24	SE/SW	23	98	24E	UTU-81311	560 FSL & 1878 FWL	43-047-36641
Bonanza 15-11-9-23	SW SE	11	98	23E	UTU-74426	660 FSL & 1980 FEL	43-047-36652
Bonanza 15-12-9-23	SW SE	12	98	23E	UTU-74426	607 FSL & 1920 FEL	43-047-36656
Bonanza 15-18-9-24	SW SE	18	98	24E'	UTU-73457	463 FSL & 2162 FEL	43-047-36639
Bonanza 16-12-9-23	SE SE	12	98	23E	UTU-74426	855 FSL & 536 FEL	43-047-36657
Bonanza 16-8	SE/SE	8	98	24E	UTU-73457	588' FSL & 524' FEL	43-047-36101
Bonanza 2-11-9-23	NW NE	11	98	23E	UTU 74426	664 FNL & 1925 FEL	43-047-36643
Bonanza 2-11-9-23	NW NE	12	98	23E		743 FNL & 1962 FEL	43-047-36527
Bonanza 3-11-9-23	NE NW	11	98	23E	UTU 74426	499 FNL & 1898 FWL	43-047-36644
Bonanza 3-12-9-23	NE NW	12	98	23E	UTU-74426	734 FNL & 1866 FWL	43-047-36524
Bonanza 4-35	NW/NW	35	95	24E	UTU 73459	789' FNL & 807' FWL	43-047-35925
Bonanza 5-11-9-23	SW NW	11	98	23E		1794 FNL & 609 FWL	43-047-36645
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NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

	2/2		_		Lease	Footages f/ Sec Lines -	ADIN
Well Name	Q/Q	Sec	T	R	Number	SL	API Number
Bonanza 5-12-9-23	SW NW	12	98	23E	UTU-74426	1996 FNL & 558 FWL	43-047-36526
Bonanza 5-18-9-24	SW NW	18	98	24E	UTU-73457	2147 FNL & 662 FWL	43-047-36635
Bonanza 5-22	SW/NW	22	88	25E	UTU-73470	1,932' FNL & 415' FWL	43-047-35918
Bonanza 5-24-9-24	SW/NW	24	98	24E	UTU-73458	2167 FNL & 714 FWL	43-047-36642
Bonanza 6-11-9-23	SE NW	11	9\$	23E	UTU-74426	2069 FNL & 1801 FWL	43-047-36646
Bonanza 6-12-9-23	SE NW	12	98	23E	UTU-74426	2114 FNL & 1871 FWL	43-047-36525
Bonanza 7-11-9-23	SW NE	11	98	23E	UTU-74426	2060 FNL & 2134 FEL	43-047-36647
Bonanza 7-12-9-23	SW NE	12	98	23E	UTU-74426	2065 FNL & 2159 FEL	43-047-36653
Bonanza 8-35	SENE	35	98	24E	UTU-73459	1987' FNL & 909' FEL	43-047-36105
Bonanza 9-11-9-23	NE SE	11	98	23E	UTU-74426	2008 FSL & 553 FEL	43-047-36648
Bonanza 9-12-9-23	NE SE	12	98	23E	UTU-74426	1980 FSL & 660 FEL	43-047-36654
Bonanza 9-18-9-24	NE SE	18	98	24E	UTU-73457	2009 FSL & 852 FEL	43-047-36636
Bonanza 9-22	NE/SE	22	98	24E	UTU-75118	1,969' FSL & 495' FEL	43-047-36102
East Bench 9-20	NE/SE	20	118	22E	UTU-73905	2,170' FSL & 472' FEL	43-047-36275
Rock House 12-30-10-23	NE SW	30	10S	23E	UTU-76281	2320 FSL & 1980 FWL	43-047-36548
Rock House 12-31-10-23	NW SW	31	108	23E	UTU-76281	1900 FSL & 460 FWL	43-047-36552
Rock House 13-30-10-23	SW SW	30	108	23E	UTU-76281	553 FSL & 573 FWL	43-047-36549
Rock House 14-31-10-23	SE SW	31	108	23E	UTU-76281	860 FSL & 1890 FWL	43-047-36553
Rock House 3-31-10-23	NE NW	31	108	23E	UTU-76281	854 FNL & 1940 FWL	43-047-36551
Rock House 5-30-10-23	SW NW	30	108	23E	UTU-76281	1858 FNL & 703 FWL	43-047-36547
Rock House 5-31-10-23	SW NW	31	10S	23E	UTU-76281	2055 FNL & 2097 FWL	43-047-36550
Rock House 6-31-10-23	SE NW	31	108	23E	UTU-76281	2059 FNL & 2111 FWL	43-047-36554
Reckhouse #12-30	NW/SW	-30	<del>108</del>	23E	UTU-80571	1,980' FSL & 660' FWL	<del>43-047-36018</del> 🗙
Rockhouse 13C-31	SW/SW	31	108	23E	UTU-76281	135' FSL & 365' FWL	43-047-35911
Rockhouse 4D-30	NW NW	30	108	23E	UTU-76281	1,116 FNL & 1,135' FWL	43-047-35882
Rockhouse 4D-31	NW NW	31	108	23E	UTU-76281	990' FNL & 990' FWL	43-047-35807
Southman Canyon 12-3-11-24	NW/SW	3	11S	24E	UTU-73918	1,950' FSL & 514' FWL	43-047-36272
Southman Canyon 12-30-10-24	NW/SW	30	10S	24E	UTU-65371	2,118' FSL & 502' FWL	43-047-36238
Southman Canyon 13-30	SW/SW	30	98	24E	UTU-80571	765' FSL & 303' FWL	43-047-36018
Southman Canyon 16-31-10-24	SE/SE	31	108	24E	UTU-65371	621' FSL & 575' FEL	43-047-36270
Southman Canyon 4-30-10-24	NW/NW	30	108	24E	UTU 65371	649' FNL & 607' FWL	43-047-36237
Southman Canyon 5-19-10-24	SW/NW	19	108	24E	UTU-65371	1,978' FNL & 855' FWL	43-047-36236
Southman Canyon 6-30	SE/NW	30	98	24E	UTU-80571	2,015' FNL & 2,581' FWL	43-047-36103

x Duplicate API -Different well name

P:\Operations\Drilling\Uinta 9/20/2005



475 17<sup>th</sup> Street Suite 1500 Denver Colorado 80202 Telephone 303 573-1222 Fax 303 573 0461

May 11, 2007

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attn.: Ms. Diana Whitney

RE: Enduring Resources, LLC

Asphalt Wash 11-24-12-6

SWNW 6-11S-24E

Federal Lease: UTU-73919

Uintah County, Utah

Dear Ms. Whitney:

Enclosed is one original application to drill concerning the above-referenced proposed well.

Enduring Resources, LLC is requesting the Utah Division of Oil, Gas and Mining to hold this application and all future information as confidential.

If any questions arise or additional information is required, please contact me at 303-350-5719.

Very truly yours,

**Evette Bissett** 

Regulatory Affairs Assistant

utte Bisself

**Enclosures** 

RECEIVED MAY 2 9 2007

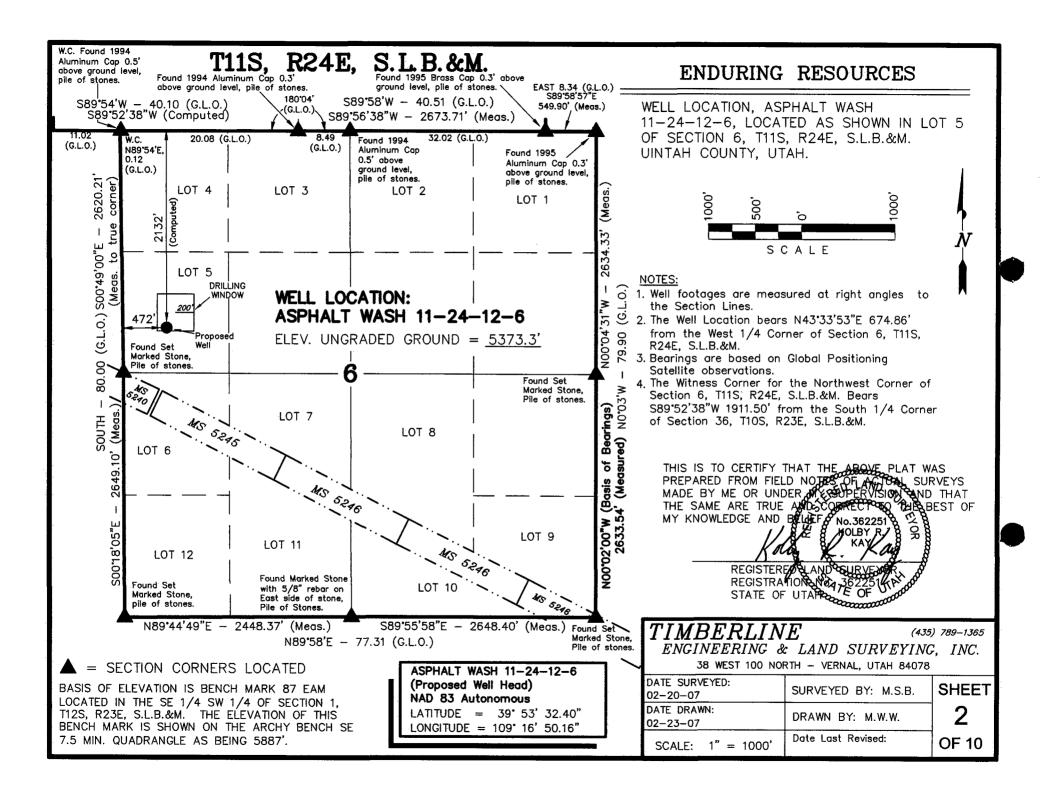
DIV. OF OIL, GAS & MINING

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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AMENDED REPORT □ (highlight changes)

			TION 500		> DDU I	5. MINERAL LEASE NO	: 6. SURFACE:
	AF	PPLICA	TION FOR	PERMIT TO	DRILL	UTU-73919	Federal
1A. TYPE OF WO	ork: DRI	ILL 🔽	REENTER [	DEEPEN		7. IF INDIAN, ALLOTTE	E OR TRIBE NAME:
B. TYPE OF WE	LL: OIL 🗌 (	gas 🗹	OTHER	SIN	GLE ZONE MULTIPLE ZON	IE 8. UNIT or CA AGREEN	ENT NAME:
2. NAME OF OPE						9. WELL NAME and NU	
3. ADDRESS OF	Resources, LL	.C			PHONE NUMBER:	Asphalt Wash	
475 17th S	t., Ste 1500	<sub>CITY</sub> Den	ver st	ATE CO ZIF 18	0202 (303) 350-5719	Undesignated	· · · · · · · · · · · · · · · · · · ·
	WELL (FOOTAGES)		647070	× 39	.892443 0 9.279 84 2	11. QTR/QTR, SECTION MERIDIAN:	N, TOWNSHIP, RANGE,
	2132' FNL -	_	441702	64 -,	na 179 x47	SWNW 6	11S 24E
	PRODUCING ZONE:				01.21/092		
	MILES AND DIRECT			OST OFFICE:		12. COUNTY: Uintah	13. STATE: UTAH
	S South of Ve			16. NUMBER O	F ACRES IN LEASE:	17. NUMBER OF ACRES ASSI	GNED TO THIS WELL:
472'					1765		40 acres
18. DISTANCE TO	O NEAREST WELL (DR) ON THIS LEASE (F	RILLING, CON	MPLETED, OR	19. PROPOSED	DEPTH:	20. BOND DESCRIPTION:	
1000' +					6,870	RLB0008031	
	(SHOW WHETHER I	DF, RT, GR, E	TC.):	22. APPROXIMA 7/15/200	ATE DATE WORK WILL START:	23. ESTIMATED DURATION: 20 days	
5385'	RT-KB			7713/200		20 days	
24.			PROPO	SED CASING A	ND CEMENTING PROGRAM		
SIZE OF HOLE	CASING SIZE, GR	RADE, AND W	EIGHT PER FOOT	SETTING DEPTH	CEMENT TYPE, QU	ANTITY, YIELD, AND SLURRY W	EIGHT
20"	14" i	line pipe		40	3 yards	Ready Mix	
11"	8-5/8"	J-55	24#	2,016	Premium Lead	138 sxs	3.50 11.1
					Premium Tail	138 sxs	1.15 15.8
7-7/8"	4-1/2"	N-80	11.6#	6,870	Class G	73 sxs	3.3 11.0
					50/50 Poz Class G	790 sxs	1.56 14.3
25.		X.		ATTA	CHMENTS		
VERIFY THE FOL	LOWING ARE ATTAC	CHED IN ACC	ORDANCE WITH THE	UTAH OIL AND GAS C	ONSERVATION GENERAL RULES:		
<b>✓</b> WELL PL	AT OR MAP PREPAR	RED BY LICEN	SED SURVEYOR OR	ENGINEER	COMPLETE DRILLING PLAN		
	E OF DIVISION OF V	VATER RIGHT	'S APPROVAL FOR U	SE OF WATER	FORM 5, IF OPERATOR IS PE	ERSON OR COMPANY OTHER TH	HAN THE LEASE OWNER
							toping .
	F 44 F	2144		•	TITLE Regulatory Af	foire Assistant	
NAME (PLEASE	PRINT) Evette E	Sissell				ialis Assistant	
SIGNATURE	Lutter	Bis	vett		DATE 5/11/2007		
(This space for Sta	te use only)				Approved by the		
					Utah Division of Oil, Gas and Mining		
	<u></u> 4	3-04	7-3706	<i>f</i>	_	RECE	EIVED
API NUMBER AS					APPROVAL:		
	Federal A	pproval C	of tNI● ry		te: 06-04-971	─ MAY 2	9 2007
(11/2001)	Federal A Action is	Naces		(See Instruction By	ons on Reverse Sittle	DIV. OF OIL, G	AS & MINING



#### **SELF-CERTIFICATION STATEMENT**

The following self-certification statement is provided per federal requirements dated June 15, 1988.

Please be advised that Enduring Resources, LLC is considered to be the operator of the following well.

**Asphalt Wash 11-24-12-6** 

Surface Location: SWNW Sec. 6-11S-24E

2132' FNL - 472' FWL

Lease Serial No.: UTU-73919

Uintah County, Utah

Enduring Resources, LLC is responsible under the terms and conditions of the lease for the operations conducted upon leased lands. Bond coverage is provided by UTB000173.

**Evette Bissett** 

Regulatory Affairs Assistant Enduring Resources, LLC

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475 17th Street, Suite 1500

Denver, CO 80202 (303) 350-5719 5/11/2007

Date

## Enduring Resources, LLC Asphalt Wash 11-24-12-6 SWNW 6-11S-24

Uintah County, Utah Federal Lease: UTU-73919

#### **ONSHORE ORDER 1 - DRILLING PLAN**

#### 1. <u>Estimated Tops of Geological Markers:</u>

Formation	Depth (K.B.)
Uinta	Surface
Green River	610
Wasatch	2940
Mesaverde	4756

#### 2. Estimated Depths of Anticipated Water, Oil, Gas or Other Minerals:

Substance	Formation	Depth (K.B.)
	KB-Uinta Elevation: 5385	
Oil / Gas	Green River	610
Oil /Gas	Wasatch	2940
Oil /Gas	Mesaverde	4756
	Estimated TD	6870

An 11" hole will be drilled to approximately 2016 feet. The depth will be determined by the depth that the Birds Nest zone is encountered. The hole will be drilled 400 feet beyond the top of the Birds Nest zone and surface casing will be set.

### 3. Pressure Control Equipment: (3000 psi schematic attached)

- A. Type: Eleven (11) inch double gate hydraulic BOP with eleven (11) inch annular preventer on 3,000 psi casinghead, with 3,000 psi choke manifold equipped per the attached diagram. BOPE as specified in *Onshore Oil & Gas Order Number 2*. A PVT, stroke counter and flow sensor will be installed to check for flow and monitor pit volume.
- B. Pressure Rating: 3,000 psi BOPE
- C. Kelly will be equipped with upper and lower Kelly valves.
- D. Testing Procedure: <u>Annular Preventer</u>

At a minimum, the annular preventer will be pressure tested to 50% of the stack rated working pressure for a period of ten (10) minutes or until provisions of the test are met, whichever is longer.



- 1. When the annular preventer is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition to the above, the annular preventer will be functionally operated at least weekly.

#### **Blow-Out Preventer**

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yield strength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be maintained for a period of at least ten (10) minutes or until the requirements of the test are met, whichever is longer.

At a minimum, the above pressure test will be performed:

- 1. When the BOP is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition to the above, the pipe and blind rams will be activated each trip, but not more than once each day. All BOP drills and tests will be recorded in the IADC driller's log.

#### E. Miscellaneous Information:

The blowout preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of *Onshore Oil & Gas Order Number 2*.

#### 4. **Proposed Casing & Cementing Program:**

#### A. Casing Program: All New

Hole Size	Casing Size	Wt./Ft.	Grade	Joint	Depth Set (MD)
20"	14" O.D.				40' (GL)
11"	8-5/8"	24#	J-55	ST&C	0 – 2,016' (KB) est.
7-7/8"	4-1/2"	11.6#	N-80	LT&C	0 – 6870'

The surface casing will have guide shoe. Centralize the shoe joint with bowspring centralizers in the middle and top of the joint and the next 16 joints with bowspring centralizers on every other collar (8 centralizers total). Thread lock guide shoe.

Casing string(s) will be pressure tested to 0.22 psi/foot of casing string length or 1500 psi, whichever is greater (not to exceed 70% of the internal yield strength of the casing), after cementing and prior to drilling out from under the casing shoe.

#### B. Casing Design Parameters:

Depth (MD)	Casing	Collapse(psi)/SF	Burst (psi)/SF	Tension(mlbs)/SF
40' (GL)	14" OD			
2016' (KB)	8-5/8", 24#/ft, J55, STC	1370/1.52(a)	2950/3.28(b)	244/5.81(c)
6870' (KB)	4-1/2", 11.6#/ft, N-80, LTC	6350/1.78(d)	7780/2.37 (e)	223/3.26(f)

- (a.) based on full evacuation of pipe with 8.6 ppg fluid on annulus
- (b.) based on 8.6 ppg gradient with no fluid on annulus
- (c.) based on casing string weight in 8.6 ppg mud
- (d.) based on full evacuation of pipe with 10.0 ppg fluid on annulus
- (e.) based on 9.2 ppg gradient, gas to surface, with no fluid on annulus, no gas gradient
- (f.) based on casing string weight in 9.2 ppg mud

#### PROPOSED CEMENTING PROGRAM

#### Surface Casing (if well will circulate)-Cemented to surface

CASING	SLURRY	FT. of FILL	CEMENT TYPE	sxs	EXCESS (%)	WEIGHT (ppg)	YIELD (ft <sup>3</sup> /sx)
8-5/8"	Lead	1516	Premium cement + 16% gel + 0.25 pps celloflake	138	25%	11.1	3.50
8-5/8"	Tail	500	Premium cement + 2% CaC <sub>2</sub> + 0.25 pps celloflake	138	25%	15.8	1.15

A cement top job is required if cement fallback is greater than 10' below ground level. Top job (weight 15.8 ppg, yield 1.15 ft<sup>3</sup>/sx) cement will be premium cement w/ 3% CaCl<sub>2</sub>.+0.25 pps celloflake. Volume as required

#### Surface Casing (if well will not circulate) - Cemented to surface

CASING	SLURRY	FT. of FILL	CEMENT TYPE	sxs	EXCESS (%)	WEIGHT (ppg)	YIELD (ft <sup>3</sup> /sx)
8-5/8"	Lead	500	Premium cement + 2% CaCl <sub>2</sub> + 0.25 pps celloflake	138	25	15.8	1.15
8-5/8"	Top job	As req.	Premium cement + 3% CaCl <sub>2</sub> + 0.25 pps celloflake	As Req.		15.8	1.15

#### Production Casing and Liner - Cemented TD to 300' above base of surface casing

CAS	ING	SLURRY	FT.	CEMENT TYPE	SXS	EXCESS	WEIGHT	YIELD
			of			(%)	(ppg)	(ft <sup>3</sup> /sx)
			FILL					
4-1	/2"	Lead	824	Class "G" + 5% NaCl + 12% Gel + 0.25 pps celloflake + 0.2% antifoam + 0.25% fluid loss + 1% extender	73	25	11.0	3.3
4-1	/2"	Tail	4330	50/50 POZ Class G + 2% gel +1% CaCl <sub>2</sub> + 0.2% dispersant + 0.2% fluid loss + 0.1% antifoam	790	25	14.3	1.56

Cement volumes for the 4-1/2" Production Casing will be calculated to provide a top of cement to 300' above base of surface casing. Cement volumes are approximate and were calculated under the assumption that a gauge hole will be achieved. Actual cement volumes may vary due to variations in the actual hole size and will be determined by running a caliper log on the drilled hole. Actual cement types may vary due to hole conditions and cement contractor used.

All waiting on cement (WOC) times will be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out.

#### 5. <u>Drilling Fluids (mud) Program:</u>

Interval (MD)	Mud Weight	Fluid Loss	Viscosity	Mud Type
0' – 2016' (KB)		No cntrl		Air/mist
2000'-3000' (KB)	8.4-8.6	No cntrl	28-36	Water
3000'-6870' (KB)	8.8-9.8	8 - 10 ml	32-42	Water/Gel

Sufficient mud material(s) to maintain mud properties, control lost circulation and contain a blowout will be available at the well site during drilling operations.

#### 6. <u>Evaluation Program:</u>

<u>Tests</u>: No tests are currently planned.

Coring: No cores are currently planned.

Samples: No sampling is currently planned.

#### Logging

- Dual Induction SFL /Gamma Ray/Caliper/SP/TDLT/CNL/ML TD to Base Surface Casing
- Cement Bond Log / Gamma Ray:
   TD to Base of Surface Casing or Top of Cement if below Base of Surface Casing

<u>Stimulation</u>: A stimulation or frac treatment will be designed for completion of this well based on openhole log analysis. The drill site, as approved, will be sufficient size to accommodate all completion activities.

#### 7. Abnormal Conditions:

No abnormal temperatures or pressures are anticipated. No  $H_2S$  has been encountered or known to exist from previous wells drilled to similar depths in the general area.

Maximum anticipated bottom hole pressure equals approximately 3572 psi (calculated at 0.52psi/foot of hole) and maximum anticipated surface pressure equals approximately 2061 psi (anticipated bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot of hole).

#### 8. Anticipated Starting Dates:

Anticipated Commencement Date-

Within one year of APD issue.

Drilling Days-

Approximately 10 days

Completion Days

Approximately 10 days

• Anticipate location construction within 30 days of permit issue.

#### 9. Variances:

None anticipated

#### 10. Other:

A Cultural Resource Inventory and Paleontology reconnaissance shall be conducted for the well location, access route and pipeline. The reports shall be submitted to the Division of Oil, Gas and Mining and the School and Institutional Trust lands Administration upon their receipt.

Single Shot directional surveys will be dropped every 2000 feet to monitor hole angle.

#### Enduring Resources, LLC Asphalt Wash 11-24-12-6 SWNW 6-11S-24E

Uintah County, Utah Federal Lease: UTU-73919

#### **MULTI-POINT SURFACE USE & OPERATIONS PLAN**

#### 1. Existing Roads:

From The Intersection Of U.S. Highway 40 And 500 East Street In Vernal, Utah Proceed In An Easterly Then Southerly Direction Along U.S. Highway 40 Approximately 3.3 Miles To The Junction Of State Highway 45; Exit Right And Proceed In A Southerly Direction Along State Highway 45 Approximately 40.5 Miles To The Junction Of The Dragon Road (County B Road 4180). This Road Is Located Approximately 4.5 Miles South Of Bonanza, Utah. Exit Left And Proceed In A Southeasterly Direction Along County B Road 4180 Approximately 4.0 Miles To The Junction Of The Kings Well Road (County B Road 4190). Exit Right And Proceed In A Southwesterly Direction Along County B Road 4190 Approximately 8.1 Miles To The Intersection Of The East Fork Asphalt Wash Road (County B Road 4250); Exit Right And Proceed In A Northeasterly Direction Along County B Road 4250 Approximately 5.8 Miles To The Intersection Of The Asphalt Wash Road (County B Road 4160); Exit Right And Proceed Along County B Road 4160 In A Northerly Direction Approximately 0.3 Miles To The Intersection Of A Class D County Road. Exit Left And Proceed Along Class D County Road In A Westerly Direction Approximately 0.8 Miles To The Proposed Access Road For Asphalt Wash 11-24-21-6. Follow 11-24-21-6 Road Flags In A Northerly Direction Approximately 0.6 Miles To The Proposed Access Road. Follow Road Flags In A Southeasterly Direction Approximately 700 Feet To The Proposed Location.

Total Distance From Vernal, Utah To The Proposed Well Location Is Approximately 63.5 Miles In A Southeasterly Direction.

#### 2. Planned Access Roads:

The proposed access road will be approximately 700 feet of new construction; 350 feet onlease and 350 feet off-lease on adjoining BLM lease number UTSL070536B, Section 1, T11S-R23E. We herewith request a right-of-way for the lease road in section 1. Please refer to Topo Map "B" for the takeoff point for the new road construction. An existing two-track road through Hanging Rock Hollow will also be improved.

The proposed access road will be utilized to transport personnel, equipment and supplies to and from the proposed well site during drilling, completion and production operations. The road will be utilized year round.

The access road will be crowned 2% to 3%, ditched and constructed with a running surface of 18 feet and a maximum disturbed width of 30 feet right-of-way. Maximum grade of road is 5% or less. Graveling or capping the roadbed will be performed as necessary to provide a well constructed, safe road. No fence crossings, culverts, turnouts, cattle guards or major cuts and fills are required. Prior to construction or upgrading, the proposed road shall be cleared of any snow and allowed to dry completely.

Surface disturbance and vehicular traffic will be limited to the proposed location and proposed access route. Any additional area needed will be approved in advance. All construction shall be in conformance with the standards outlined in the BLM and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development. 1989.

The road surface and shoulders will be kept in a safe usable condition and will be maintained in accordance with the original construction standards. All drainage ditches will be kept clear and free flowing and will be maintained according to original construction standards. The access road surface will be kept free of trash during operations. All traffic will be confined to the approved disturbed surface. Road drainage crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the road bed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided. When snow is removed from the road during the winter months, the snow shall be pushed outside of the borrow ditches and the turnouts kept clear so that snowmelt will be channeled away from the road.

#### 3. Location of Existing Wells within a One-Mile radius (See "Topo" Map "C" attached):

The following wells are wells located within a one (1) mile radius of the proposed location.

a. None: Water Wells:

b. None: Injection Wells:

c. None: Producing Wells:d. None: Drilling Wells:

e. (1): Shut-in Wells:

1. Rainbow Unit 4, 11S-23E Sec 1

f. None: Temporarily Abandoned Wells:

g. None: Disposal Wells: h. (2): Abandoned Wells:

Rainbow Unit 5, 11S-24E, Sect 6
 Rainbow Unit 8, 11S – 23E, Sec 12

i. None: Dry Holes:

j. None: Observation Wells:

k. (9): Pending (staked) Wells:

1. There are nine other wells staked in this section

#### 4. Location of Existing and/or Proposed Facilities:

All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.

A dike will be constructed completely around those production facilities which contain fluids (i.e. production tanks, produced water tanks and/or heater treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank and be independent of the back cut.

All permanent (on site for six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the rocky Mountain Five State Inter-Agency Committee

All facilities will be painted within 6 months of installation. The color shall be Dark Olive Black. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded.

Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.

Gas Gathering Pipeline:	ON-LEASE	350'	BLM
<b>.</b>	OFF-LEASE	350'	BLM

If the well is capable of economic production, a surface gas gathering line and related equipment shall be installed for year around usage. Approximately 700 feet of 6" or less surface gas gathering pipeline shall be laid to minimize surface disturbance. We herewith request a right-of-way for the 350 feet of off-lease pipeline on BLM lease number UTSL070536B, Section 1, T11S-R23E.

The proposed pipeline will begin at the well site, be laid by the side of the access road and tie-in to an existing pipeline.

The meter run will be housed. The gas gathering line will be buried or anchored down from the wellhead to the meter.

Upon plugging and abandonment, the gas gathering line will be removed and the disturbed area will be re-contoured and restored as near as practical to the original condition. If necessary, re-seeding operations will be performed after completion of other reclamation operations.

### 5. Location and Type of Water Supply:

Whenever practical, water will be obtained from Enduring Resources LLC Water Right Number 49-2249 (\*See Townships of permitted Use below). If those sources are not available, a new water source shall be submitted prior to commencing operations. (These permits have one-year terms and then must be renewed,)

\*Enduring Water Permits' Townships of Use:

T10S-R22E	T11S-R22E	T12S-R22E
T10S-R23E	T11S-R23E	T12S-R23E
T10S-R24E	T11S-R24E	T12S-R24E

Water will be hauled to the location over the roads marked on "Topo" Maps "A" and "B."

No water well is to be drilled on this lease.

#### 6. Source of Construction Materials:

Surface and subsoil materials in the immediate area will be utilized for location and access road construction.

Any gravel will be obtained from a commercial source; however, gravel sized rock debris associated with location and access road construction may be used as access road surfacing material.

#### 7. <u>Methods of Handling Waste Materials:</u>

Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids, including salts and chemicals, contained in the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.

The reserve pit well be constructed on the location and will not be located within natural drainage, where a flood hazard exits or surface runoff will destroy or damage the pit walls. The reserve pit will be constructed so that it will not leak, brake or allow discharge of liquids.

The reserve pit will be lined with ¼ felt and a minimum of 16 mm plastic with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the liner will be disposed of in the pit.

A chemical portable toilet will be furnished with the drilling rig. The toilet will be replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

Garbage, trash and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash well be burned on location.

All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported or disposed of in association with the drilling, completion or testing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported or disposed of in association with the drilling, completion or testing of this well.

Produced oil will be stored in an oil tank and then hauled by truck to a crude purchaser facility. Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to an approved disposal site.

#### 8. Ancillary Facilities:

During drilling operations, approximately 20 days, the site will be a manned camp. Three or four additional trailers will be on location to serve as the crews' housing and eating facilities. These will be located on the perimeter of the pad site within the topsoil stockpiles. Refer to Sheet 4.

#### 9. Well Site Layout: (Refer to Sheets #2, #3, and #4)

The attached Location Layout Diagrams described drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s) and surface material stockpiles(s).

Please see the attached diagram for rig orientation and access roads.

The top soil will be windrowed rather than piled. It will be reseeded and track walker at the time the location is constructed. Seeding will be with the determined during the onsite. (Refer to "Seed Mixture for Windrowed Top Soil Will included:" following herein.

The top soil removed from the pit area will be store separately and will not be reseeded until the pit is reclaimed.

All pits shall be fence to the following minimum standards:

- a. 39 inch net wire shall be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.
- b. The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches over the new wire. Total height of the fence shall be at least 42 inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- d. Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two fence posts shall be no greater than 16 feet.
- e. All wire shall be stretched by, using a stretching device, before it is attached to corner posts.
- f. The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.
- g. Location size may change prior to drilling the well due to the current rig availability. If the proposed location is not large enough to accommodate the drilling, the location will be re-surveyed and a Form 9 will be submitted.

#### 10. Plans for Surface Reclamation:

#### **Producing Location:**

- a. Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, materials, trash and debris not required for production.
- b. Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 40CFR 3162.7.
- c. Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.
- d. The reserve pit and that portion of the location not needed for production facilities / operations will be re-contoured to the approximated natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.
- e. To prevent surface water(s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface 3 feet above surrounding round surface to allow the reclaimed pit area to drain effectively.
- f. Upon completion of back filling, leveling and re-contouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

#### **Dry Hole/Abandoned Location:**

- i. Abandoned well sites, roads and other disturbed areas will be restored as nearly as practical to their original condition. Where applicable, these conditions include the re-establishment of irrigation systems, the re-establishment of appropriate soil conditions and re-establishment of vegetation as specified.
- ii. All disturbed surfaces will be re-contoured to the approximated natural contours with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. If necessary, re-seeding operations will be performed after completion of other reclamation operations.

#### **Seed Mixture for Windrowed Top Soil Will Included:**

To be provided by the BLM

### 11. Surface Ownership: Location, Access and Pipeline Route:

Wellsite: Bureau of Land Management

Access: Bureau of Land Management

Pipeline: Bureau of Land Management

#### 12. Other Information

#### On-site Inspection for Location, Access and Pipeline Route:

The on-site was conducted on April 4, 2007.

#### Attending were:

- 1. Melissa Hawk BLM
- 2. Mike Stewart Ponderosa Construction
- 3. Kolby Kay Timberline Surveying
- 4. Doug Hammond Enduring Resources

#### Special Conditions of Approval: None for this well(s).

#### **Archeology:**

a. A Cultural Resource Inventory Report is pending and to be prepared by Montgomery Archaeological Consultants.

#### Paleontology:

b. A Paleontology Reconnaissance Report is pending and to be prepared by Intermountain Paleo-Consulting.

If, during operations, any archaeological or historical sites, or any objects of antiquity (subject to the Antiquities Act of June 8, 1906) are discovered, all operations which would affect such sites will be suspended and the discovery reported promptly to the surface management agency.

#### 13. <u>Lessee's or Operator's Representatives:</u>

#### Representatives:

Alvin R. (Al) Arlian Landman – Regulatory Specialist Enduring Resources, LLC 475 17<sup>th</sup> Street, Suite 1500 Denver, Colorado 80202

Office Tel: 303-350-5114 Fax Tel: 303-573-0461

aarlian@enduringresources.com

Paul Brandt Reservoir Engineering Manager

Enduring Resources, LLC 475 17<sup>th</sup> Street, Suite 1500 Denver, Colorado 80202

Office Tel: 303-350-5113 Fax Tel: 303-573-0461

pbrandt@enduringresources.com

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his/her/its subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

A complete copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

The operator or his/here/its contractor shall contact the BLM office at (435) 781-4400 forty-eight (48) hours prior to construction activities.

The BLM Office shall be notified upon site completion prior to moving on the drilling rig.

#### **Certification:**

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill-site and access route, that I am familiar with the conditions which presently exist, that the statements made in this plan are, to the best of my knowledge and belief, true and correct, and that the work associated with the operation proposed herein will be preformed by Enduring Resources, LLC and its contractors and subcontractors in conformity with this plan and terms and conditions with this plan and the terms and conditions under which it is approved.

Please be advised that Enduring Resources, LLC is considered to be the operator of the Asphalt Wash 11-24-12-6 Well; SWNW Section 6, Township 11 South, Range 24 East; Lease #:UTU-73919 Uintah County, Utah; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by BLM Statewide Oil & Gas Lease Bond No. UTB000173 and State of Utah, Division of Oil, Gas & Mining Surety Bond No. RLB0008031

**ENDURING RESOURCES, LLC** 

Alvin (Al) R. Arlian

Be Cerlian & B

Landman - Regulatory Specialist

May 23, 2007

# ENDURING RESOURCES Asphalt Wash 11-24-12-6 Section 6, T11S, R24E, S.L.B.&M.

FROM THE INTERSECTION OF U.S. HIGHWAY 40 AND 500 EAST STREET IN VERNAL, UTAH PROCEED IN AN EASTERLY THEN SOUTHERLY DIRECTION ALONG U.S. HIGHWAY 40 APPROXIMATELY 3.3 MILES TO THE JUNCTION OF STATE HIGHWAY 45: EXIT RIGHT AND PROCEED IN A SOUTHERLY DIRECTION ALONG STATE HIGHWAY 45 APPROXIMATELY 40.5 MILES TO THE JUNCTION OF THE DRAGON ROAD (COUNTY B ROAD 4180). THIS ROAD IS LOCATED APPROXIMATELY 4.5 MILES SOUTH OF BONANZA, UTAH. EXIT LEFT AND PROCEED IN A SOUTHEASTERLY DIRECTION ALONG COUNTY B ROAD 4180 APPROXIMATELY 4.0 MILES TO THE JUNCTION OF THE KINGS WELL ROAD (COUNTY B ROAD 4190). EXIT RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION ALONG COUNTY B ROAD 4190 APPROXIMATELY 8.1 MILES TO THE INTERSECTION OF THE EAST FORK ASPHALT WASH ROAD (COUNTY B ROAD 4250); EXIT RIGHT AND PROCEED IN A NORTHEASTERLY DIRECTION ALONG COUNTY B ROAD 4250 APPROXIMATELY 5.8 MILES TO THE INTERSECTION OF THE ASPHALT WASH ROAD (COUNTY B ROAD 4160); EXIT RIGHT AND PROCEED ALONG COUNTY B ROAD 4160 IN A NORTHERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE INTERSECTION OF A CLASS D COUNTY ROAD. EXIT LEFT AND PROCEED ALONG CLASS D COUNTY ROAD IN A WESTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE PROPOSED ACCESS ROAD FOR ASPHALT WASH 11-24-21-6. FOLLOW 11-24-21-6 ROAD FLAGS IN A NORTHERLY DIRECTION APPROXIMATELY 0.6 MILES TO THE PROPOSED ACCESS ROAD, FOLLOW ROAD FLAGS IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 700 FEET TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 63.5 MILES IN A SOUTHEASTERLY DIRECTION.

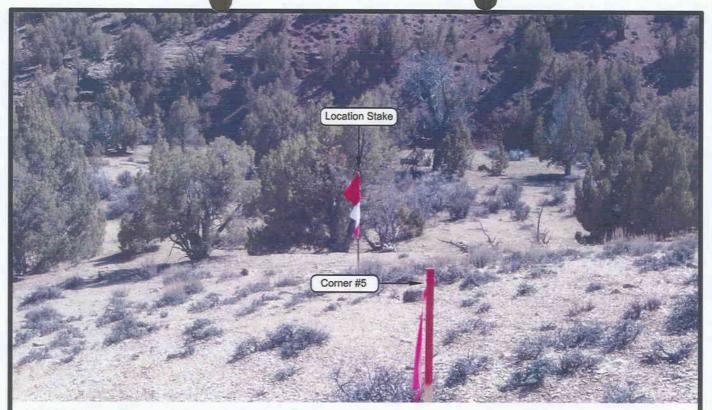


PHOTO VIEW: FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY

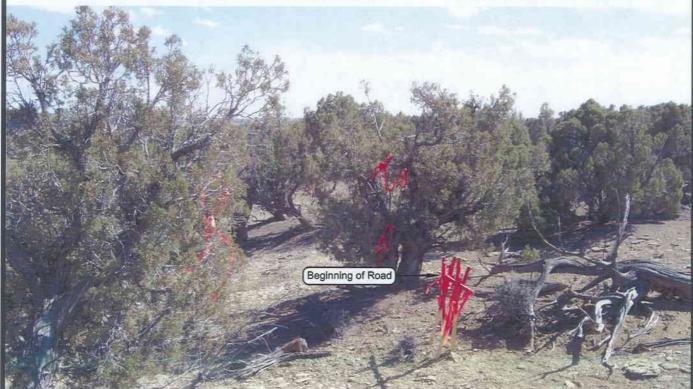


PHOTO VIEW: FROM BEGINNING OF PROPOSED ROAD

DATE TAKEN: 03-20-07 DATE DRAWN: 03-23-07

**ENDURING RESOURCES** 

LOCATION PHOTOS TAKEN BY: M.S.B. DRAWN BY: M.W.W.

REVISED:

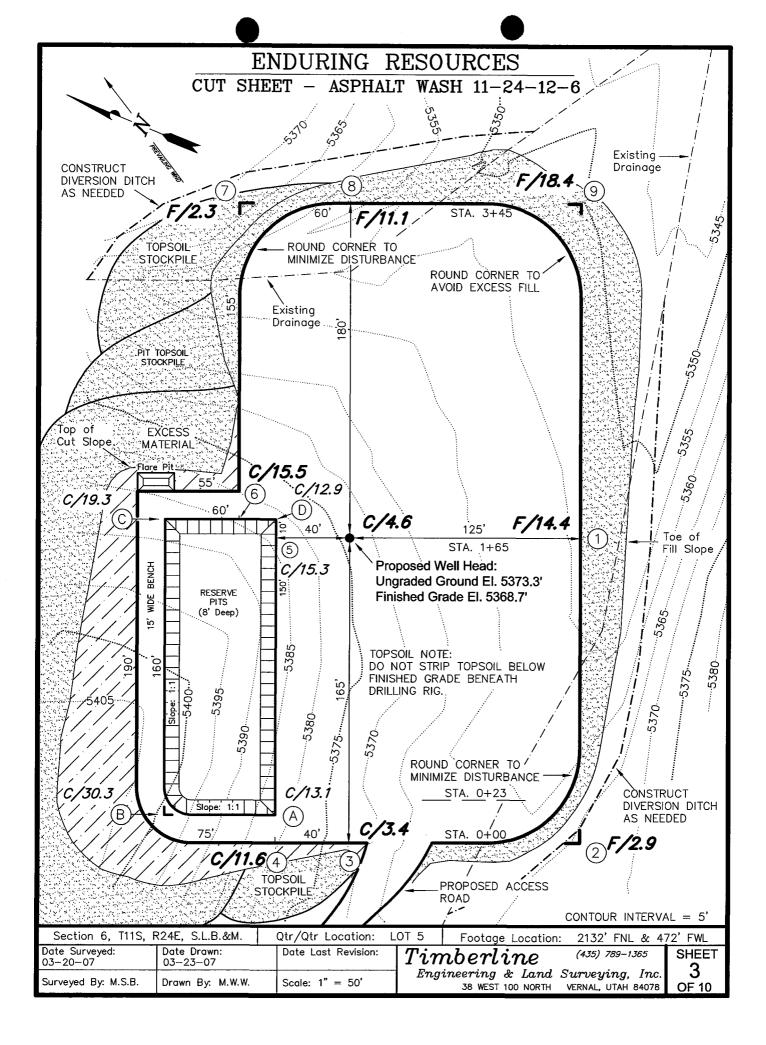
**Asphalt Wash 11-24-12-6** SECTION 6, T11S, R24E, S.L.B.&M.

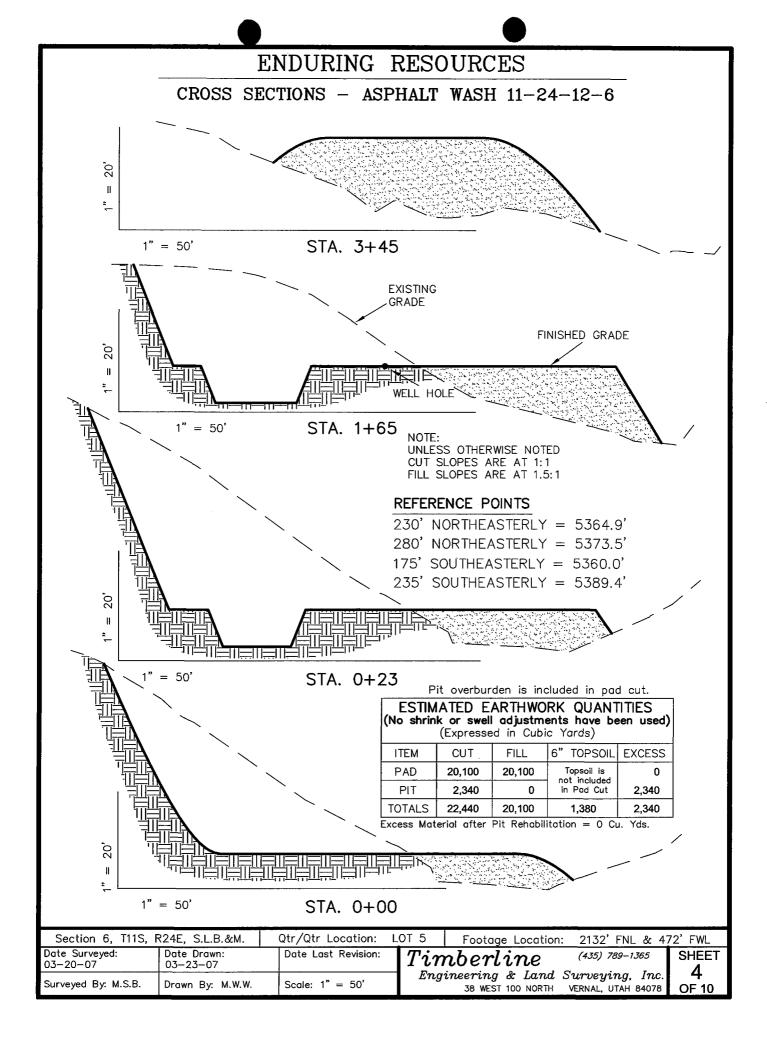
(435) 789-1365

CAMERA ANGLE: SOUTHEASTERLY

SHEET OF 10

Timberline Engineering & Land Surveying, Inc. 38 WEST 100 NORTH VERNAL, UTAH 84078

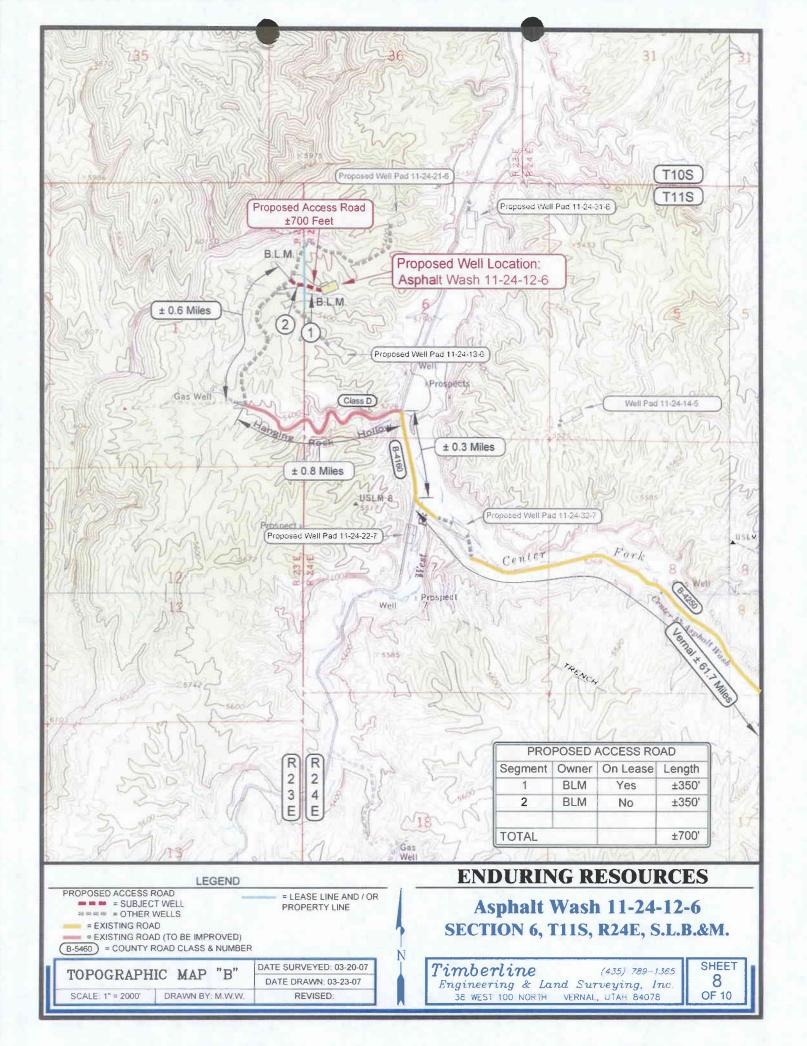


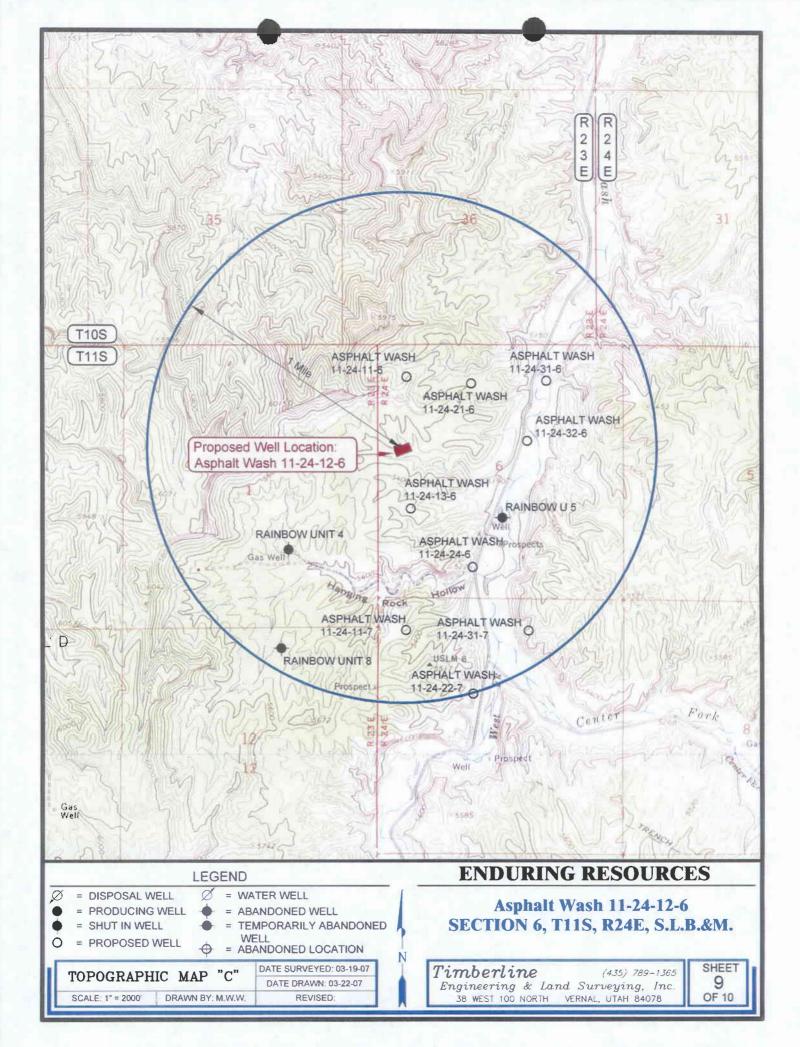


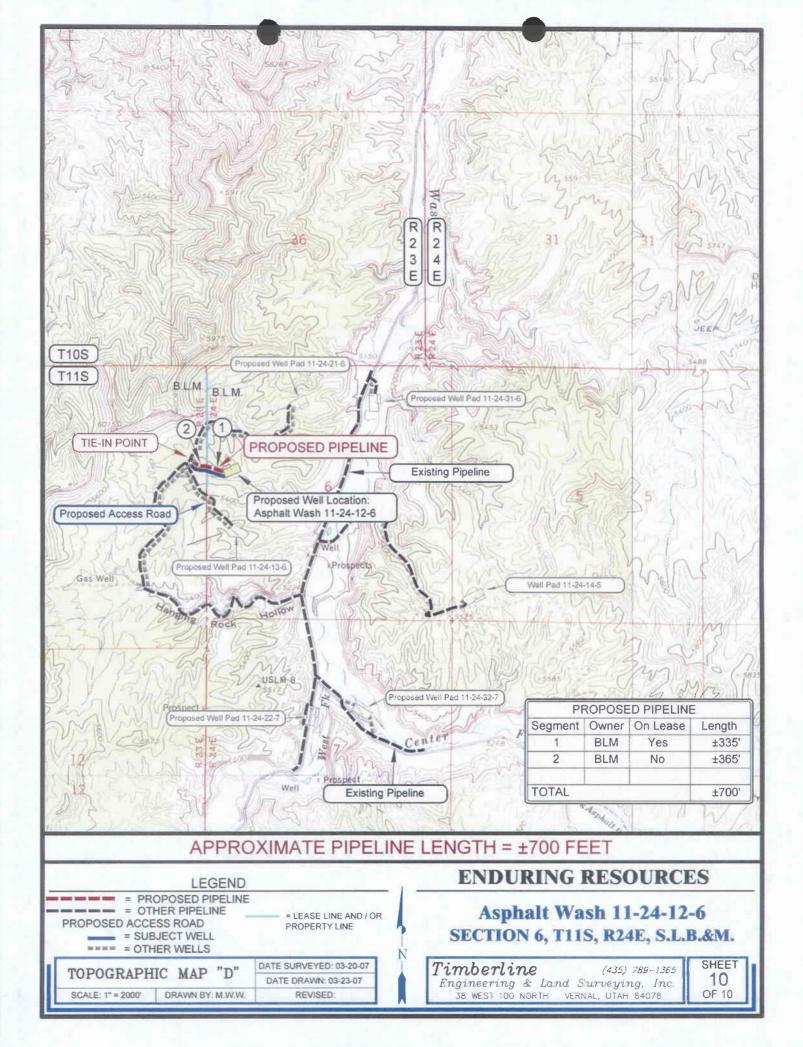
#### **ENDURING RESOURCES** TYPICAL RIG LAYOUT - ASPHALT WASH 11-24-12-6 60 180, 155, PIPE RACKS <u>Flare</u> Pit PIPE RACKS 55' 60' 125' BENCH Trailer 蓝 Shale Fuel Trailer & T Soap Pump House Ŗ WIDE RESERVE House Parts House PITS Water ດ໌ (8' Deep) D09 쿒 190, 200 60 House ion Pit. Mud-Pump #2 Gen. 65, Mud 7 Pump #1 PIT VOLUME 8,010 bbls W / 2' Freeboard Trash Basket Air Booster Air Compressor #2 ☐ ☐ Toilets Slope: 1:1 Air Compressor #1 75' 40' PROPOSED ACCESS ROAD LOT 5 Section 6, T11S, R24E, S.L.B.&M. Qtr/Qtr Location: 2132' FNL & 472' FWL Footage Location: Date Surveyed: Date Drawn: Date Last Revision: Timberline(435) 789-1365 SHEET 03-20-07 03-23-07 5 Engineering & Land Surveying, Inc. Surveyed By: M.S.B. Drawn By: M.W.W. Scale: 1" = 50'38 WEST 100 NORTH VERNAL, UTAH 84078 **OF 10**

## ENDURING RESOURCES TYPICAL PRODUCTION LAYOUT - ASPHALT WASH 11-24-12-6 Dump Lines Separator, Dehydrator & Meter 2 300 bbl Tanks & Berm Insulated 2" Flow line WELL HEAD Sales Line PIT AREA Qtr/Qtr Location: LOT 5 Section 6, T11S, R24E, S.L.B.&M. Footage Location: 2132' FNL & 472' FWL Date Surveyed: 03-20-07 Date Drawn: 03-23-07 Date Last Revision: $\overline{Timberline}$ SHEET (435) 789-1365 6 Engineering & Land Surveying, Inc. Surveyed By: M.S.B. Drawn By: M.W.W. Scale: 1" = 50'38 WEST 100 NORTH VERNAL, UTAH 84078 **OF 10**



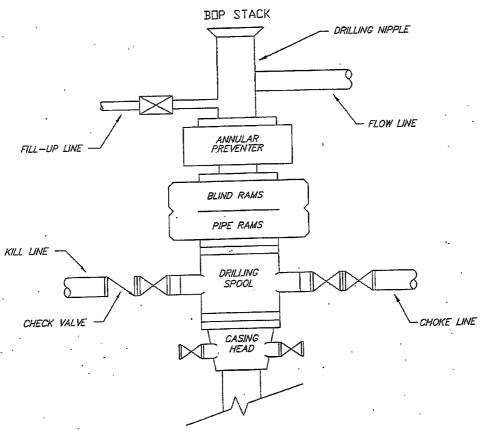




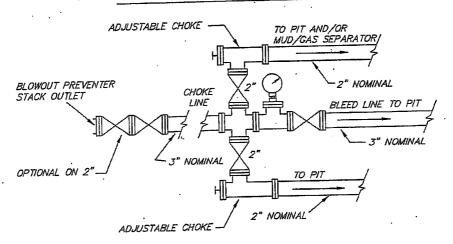


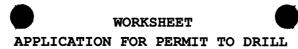
## **ENDURING RESOURCES, LLC**

TYPICAL 3,000 p.s.i.
BLOWOUT PREVENTER SCHEMATIC



TYPICAL 3,000 p.s.i. CHOKE MANIFOLD SCHEMATIC





APD RECEIVED: 05/29/2007		API NO. ASSIG	SNED: 43-04	7-37064
WELL NAME: ASPHALT WASH 11-24-12-6				
OPERATOR: ENDURING RESOURCES, LLC ( N2750 )		PHONE NUMBER:	303-350-571	9
CONTACT: EVETTE BISSETT				
CONTACT: BVHITH BIOCHT				
PROPOSED LOCATION:		INSPECT LOCATN	BY: /	/
SWNW 06 110S 240E SURFACE: 2132 FNL 0472 FWL		Tech Review	Initials	Date
BOTTOM: 2132 FNL 0472 FWL		Engineering		
COUNTY: UINTAH LATITUDE: 39.89244 LONGITUDE: -109.2798		Geology		
UTM SURF EASTINGS: 647070 NORTHINGS: 44170	026	Surface		
FIELD NAME: UNDESIGNATED ( 2	)			
LEASE TYPE: 1 - Federal  LEASE NUMBER: UTU-73919  SURFACE OWNER: 1 - Federal		PROPOSED FORMA COALBED METHANI		.D
Plat  Bond: Fed[1] Ind[] Sta[] Fee[]  (No. RLB0008031 )  Potash (Y/N)  Noil Shale 190-5 (B) or 190-3 or 190-13  Water Permit  (No. 49-2249 )  RDCC Review (Y/N)  (Date: )  Fee Surf Agreement (Y/N)  NM Intent to Commingle (Y/N)	R Unit: R S R D	ON AND SITING:  649-2-3.  649-3-2. Gener iting: 460 From Qu 649-3-3. Excep rilling Unit Board Cause No: Eff Date: Siting:  649-3-11. Dire	tr/Qtr & 920' E	
STIPULATIONS: 1- General 2 Spaces	Objeton			

#### NATURAL BUTTES FIELD T10S R23E T11S R24E ASPHALT WASH ASPHALT WASH ® tt-24-31-6 BHL 🕞 11-24-11-6 ASPHALT WASH 11-24-11-6 0 ASPHALT WASH 11-24-21-6 4-6-11-24 ASPHALT WASH ⊕ 11-24-32-6 ASPHALT WASH 11-24-12-6 BHL 11-24-13-5 ASPHALT WASH (9) II-24-I3-6 RAINBOW **RAINBOW UNIT** 3 CK HOUSE FIELD ВНП 11-24-14-6 ASPHALT WASH 11-24-41-7 ASPHALT WASH 11-24-63-5 ASPHALT WASH (1) WASH 11-24-24-6 ASPHALT WASH 11-24-24-5 ASPHALT WASH 11-24-44-6 ASPHALT WASH 11-24-23-5 ASPHALT WASH 11-24-14-5 ASPHALT WASH 11-24-41-7 ASPHALT WASH & 11-24-31-7 ASPHALT WASH 11-24-11-7 вні 🏵 11-24-41-7 ASPHALT WASH 11-24-32-7 1 **OPERATOR: ENDURING RES LLC (N2750)** SEC: 6 T.11S R. 24E FIELD: UNDESIGNATED (002) COUNTY: UINTAH Wells Status Utah Oil Gas and Mining SPACING: R649-3-2 / GENERAL SITING **GAS INJECTION** GAS STORAGE LOCATION ABANDONED 2 • **NEW LOCATION** Unit Status EXPLORATORY GAS STORAGE NF PP OIL NF SECONDARY PENDING Field Status ABANDONED **◆**※● **PLUGGED & ABANDONED PRODUCING GAS** PRODUCING OIL **ACTIVE** SHUT-IN GAS SHUT-IN OIL <del>-</del>\$ COMBINED ■ INACTIVE × TEMP. ABANDONED PI OIL PROPOSED **TEST WELL** 0 PP GAS STORAGE Δ WATER INJECTION PP GEOTHERML TERMINATED PP OIL WATER SUPPLY PREPARED BY: DIANA MASON **M** SECONDARY WATER DISPOSAL **DATE: 1-JUNE-2007** TERMINATED DRILLING



# State TUtah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

**Division of Oil Gas and Mining** 

JOHN R. BAZA Division Director

GARY R. HERBERT Lieutenant Governor

June 4, 2007

Enduring Resources, LLC 475 17th St, Suite 1500 Denver, CO 80202

Re:

Asphalt Wash 11-24-12-6 Well, 2132' FNL, 472' FWL, SW NW, Sec. 6, T. 11 South,

R. 24 East, Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-37064.

Sincerely,

/ Gil Hunt

Associate Director

er Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal Office



Operator:	Enduring Resources, LLC					
Well Name & Number Asphalt Wash 11-24-12-6						
API Number:	43-047-37064					
Lease:	UTU 73910	UTU 73910				
Location: SW NW	Sec. 6 T. 11 South	<b>R.</b> 24 East				

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division with 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

#### STATE OF UTAH MENT OF NATURAL RESOURCES

DEPARTMENT OF NATURAL RESOURCES						
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-7391864					
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:					
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:  Asphalt Wash 11-24-12-6					
2. NAME OF OPERATOR: Enduring Resources, LLC	9. API NUMBER: 4304737064					
3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500 CITY Denver STATE CO ZIP 80202 PHONE NUMBER: (303) 350-5114	10. FIELD AND POOL, OR WILDCAT: Undesignated					
4. LOCATION OF WELL	- Charles ghand					
FOOTAGES AT SURFACE: 2132' FNL - 472' FWL COUNTY: Uintah						
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 6 11S 24E S	STATE: UTAH					
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REF	PORT, OR OTHER DATA					
TYPE OF SUBMISSION TYPE OF ACTION						
✓ NOTICE OF INTENT ☐ ACIDIZE ☐ DEEPEN	REPERFORATE CURRENT FORMATION					
NOTICE OF INTENT (Submit in Duplicate)  ALTER CASING  FRACTURE TREAT	SIDETRACK TO REPAIR WELL					
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON					
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR					
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE					
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL					
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF					
Date of work completion:	OTHER: Request for APD					
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	Extension					
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Enduring Resources, LLC respectfully request an extension to the expiration date of this Application for Permit to Drill  FROM: 6/4/2008 TO: 6/4/2009  Approved by the Utah Division of Oil, Gas and Mining						
COPY SENT TO OPERATOR  Date: 6-92-06  By: 10-92-06  Initials: V5						
NAME (PLEASE PRINT) Alvin R. (Al) Arlian  SIGNATURE DATE  Landman - Regulatory Specialist  6/1/2008						

This space for State use only

RECEIVED
JUN 0 2 2008



#### Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

Well Name: Asphalt Wash 11-24-12-6  Location: 2132' FNL - 472' FWL, SWNW, Sec 6, T11S-R24E  Company Permit Issued to: Enduring Resources, LLC
Date Original Permit Issued: 6/4/2007  The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No□
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑No□
6/1/2008
Signature Date
Title: Landman - Regulatory Specialist
Representing: Enduring Resources, LLC

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING  5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73919  6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current	STATE OF UTAH		FORM 9		
SUNDRY NUTICES AND REPORTS ON WELLS			NG	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73919	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current	SUNDF	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.  7.UNIT or CA AGREEMENT NAME: ASPHALT	bottom-hole depth, reenter plu	ugged wells, or to drill horizontal laterals. Use			
1. TYPE OF WELL Gas Well ASPHALT WASH 11-24-12-6	1				
2. NAME OF OPERATOR: Enduring Resources, LLC  9. API NUMBER: 43047370640000					
3. ADDRESS OF OPERATOR: PHONE NUMBER: 9. FIELD and POOL or WILDCAT: ROCK HOUSE	475 17th Street, Suite 1500 , Denver, CO, 80202 303 350-5114 Ext				
4. LOCATION OF WELL FOOTAGES AT SURFACE:  2132 FNL 0472 FWL  COUNTY: UINTAH	FOOTAGES AT SURFACE: 2132 FNL 0472 FWL			1 1 1	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWNW Section: 06 Township: 11.0S Range: 24.0E Meridian: S  UTAH	QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWNW Section: 06 Township: 11.0S Range: 24.0E Meridian: S				
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	OR OTHER DATA				
TYPE OF SUBMISSION TYPE OF ACTION	TYPE OF SUBMISSION		TYPE OF ACTION		
☐ ACIDIZE ☐ ALTER CASING ☐ CASING REPAIR  ✓ NOTICE OF INTENT ☐ □	A NOTICE OF ANTENIA	ACIDIZE	ALTER CASING	CASING REPAIR	
Approximate date work will start: ☐ CHANGE TO PREVIOUS PLANS ☐ CHANGE TUBING ☐ CHANGE WELL NAME  5/28/2009 ☐ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Approximate date work will start:	_	-		
CONVERT WELL TYPE  CHANGE WELL STATUS  COMMINGLE PRODUCING FORMATIONS  CONVERT WELL TYPE  FRACTURE TREAT  NEW CONSTRUCTION		_	-		
SUBSEQUENT REPORT     □ DEEPEN     □ FRACTURE TREAT     □ NEW CONSTRUCTION       Date of Work Completion:     □ OPERATOR CHANGE     □ PLUG AND ABANDON     □ PLUG BACK			-		
PRODUCTION START OR RESUME RECLAMATION OF WELL SITE RECOMPLETE DIFFERENT FORMATION			-	_	
SPUD REPORT Date of Spud: REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARY ABANDON		☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON	
☐ TUBING REPAIR ☐ VENT OR FLARE ☐ WATER DISPOSAL		☐ TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
☐ DRILLING REPORT ☐ WATER SHUTOFF ☐ SI TA STATUS EXTENSION ✓ APD EXTENSION		☐ WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION	
Report Date:  WILDCAT WELL DETERMINATION OTHER:	Report Date:	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.	12. DESCRIBE PROPOSED OR CO	DMPLETED OPERATIONS. Clearly show all pertin	ent details including dates, depths, v	olumes, etc.	
Enduring Resources, LLC respectfully requests a one year extension of the				A managed by the	
expiration date of this Application for Permit to Drill.  Approved by the Utah Division of	expiration	on date of this Application for Pe	ermit to Drill.		
Oil, Gas and Mining					
			_		
Date: June 03, 2009			D	ate: June 03, 2009	
By: Dully III			В	y: Dallyfill	
				00 V 00 200	
NAME (PLEASE PRINT) Alvin Arlian  PHONE NUMBER Landman-Regulatory					
SIGNATURE   DATE   5/28/2009	SIGNATURE	505 550 5117	DATE		



#### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

#### Request for Permit Extension Validation Well Number 43047370640000

**API:** 43047370640000

Well Name: ASPHALT WASH 11-24-12-6

Location: 2132 FNL 0472 FWL QTR SWNW SEC 06 TWNP 110S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

**Date Original Permit Issued: 6/4/2007** 

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the req

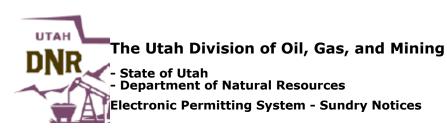
informat uire revis	tion as submitted in the sion. Following is a che	previously cklist of sor	approved ne items re	application to the	to drill, applica	remains ation, wh	valid and do	es not e verified.
	ated on private land, ha ed? 🕡 Yes 📵 No	s the owne	rship chang	ed, if so, ha	s the si	urface a	greement be	en
	any wells been drilled i requirements for this l				which v	would af	fect the spa	cing or
	nere been any unit or of s proposed well?		ents put in	place that	could at	ffect the	permitting o	or operation
	there been any changes the proposed location?			cluding owi	nership,	, or right	tof- way, wh	ich could
• Has th	ne approved source of v	vater for dri	illing chang	ed? 🗍 Ye	es 📵	No		
	there been any physica e in plans from what w							quire a
• Is bor	nding still in place, whic	h covers th	is proposed	l well? 🌘	Yes 🗍	No U	pproved by tah Divisio Gas and N	n of
nature:	Alvin Arlian	Date:	5/28/2009					
Title:	Landman-Regulatory Re	presenting:	ENDURING	RESOURCES	, LLC	Date:	June 03, 20	)09
						F	M his 00	

Sig

## Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

Well Name: Zanacion: Zanac	4304737064 Asphalt Wash 11-24 2132' FNL - 472' FW nit Issued to: Permit Issued:	L, SWNW, Sec ( Enduring Resour				
above, hereby v	The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.					
Following is a c verified.	hecklist of some	items related	to the applicati	ion, which should be		
	vate land, has th n updated? YesI		changed, if so,	has the surface		
	been drilled in th siting requiremer			ell which would affect o☑		
	any unit or othe eration of this pr			at could affect the		
	n any changes to ould affect the p			ownership, or right- ☑		
Has the approve	ed source of wat	ter for drilling o	changed? Yes[	□No☑		
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑						
Is bonding still in place, which covers this proposed well? Yes ☑ No ☐						
Signature	<u></u>	#	5/26/2	009 Date		
Title: Administra	ntive Assistant					
Representing:	Enduring Resource	s, LLC				

STATE OF UTAH			FORM 9		
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73919		
SUNDF	RY NOTICES AND REPORTS OF	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	sals to drill new wells, significantly deepen exisinged wells, or to drill horizontal laterals. Use A		7.UNIT or CA AGREEMENT NAME: ASPHALT		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: ASPHALT WASH 11-24-12-6		
2. NAME OF OPERATOR: Enduring Resources, LLC	<b>9. API NUMBER:</b> 43047370640000				
<b>3. ADDRESS OF OPERATOR:</b> 475 17th Street, Suite 1500,	9. FIELD and POOL or WILDCAT: ROCK HOUSE				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2132 FNL 0472 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:			COUNTY: UINTAH		
Qtr/Qtr: SWNW Section: 06 Township: 11.0S Range: 24.0E Meridian: S			STATE: UTAH		
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION			
NOTICE OF INTENT Approximate date work will start: 6/4/2010	□ ACIDIZE       □ CHANGE TO PREVIOUS PLANS       □ CHANGE WELL STATUS	ALTER CASING CHANGE TUBING COMMINGLE PRODUCING FORMATIONS	☐ CASING REPAIR ☐ CHANGE WELL NAME ☐ CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN ☐ ☐ OPERATOR CHANGE ☐	FRACTURE TREAT PLUG AND ABANDON	<ul><li>□ NEW CONSTRUCTION</li><li>□ PLUG BACK</li></ul>		
SPUD REPORT Date of Spud:	□ PRODUCTION START OR RESUME       □ REPERFORATE CURRENT FORMATION	RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL	☐ RECOMPLETE DIFFERENT FORMATION☐ TEMPORARY ABANDON		
	☐ TUBING REPAIR ☐  WATER SHUTOFF	VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT Report Date:		SI TA STATUS EXTENSION OTHER	✓ APD EXTENSION OTHER:		
l .	MPLETED OPERATIONS. Clearly show all pertines an one-year extension to APD te		olumes, etc.		
Request for	an one-year extension to APD te	iniliation date.	Approved by the Utah Division of Oil, Gas and Mining		
		D B	y:		
NAME (PLEASE PRINT) Alvin Arlian	<b>PHONE NUMBER</b> 303 350-5114	TITLE Landman-Regulatory			
SIGNATURE N/A	505 550 511 1	DATE 6/3/2010			



#### Request for Permit Extension Validation Well Number 43047370640000

Well Name: ASPHALT WASH 11-24-12-6
Location: 2132 FNL 0472 FWL QTR SWNW SEC 06 TWNP 110S RNG 240E MER S
Company Permit Issued to: ENDURING RESOURCES, LLC

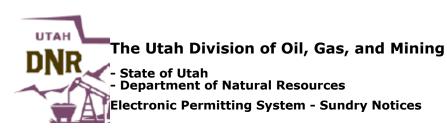
**API:** 43047370640000

**Date Original Permit Issued:** 6/4/2007

The undersigne	ed as owner with	n legal rights to	drill on the prope	erty as permitted	above, hereby	verifies that
the information	as submitted in	n the previously	approved applica	ation to drill, rem	ains válid and	does not
reauire revisior	n. Following is a	checklist of son	ne items related	to the application	, which should	be verified.

require revi	sion. Following is a	checklist of son	approved appi ne items relate	d to the app	lii, remair lication, v	hich should b	e verified.
	ated on private land ed? 📗 Yes 🌘 N		ship changed,	if so, has the	e surface	agreement be	en
	any wells been drill requirements for th			ed well which	ch would	affect the spa	cing or
	nere been any unit on sproposed well?		ents put in pla	ce that could	d affect th	e permitting (	or operation
	there been any cha the proposed locat			ling ownersl	hip, or rig	htof- way, wh	ich could
• Has th	ne approved source	of water for dri	lling changed?	Yes 📵	) No		
	there been any phy je in plans from wha						quire a
• Is bor	nding still in place, v	which covers thi	is proposed we	ll? 📵 Yes	No	Approved by Utah Divisio I, Gas and I	n of
Signature:	Alvin Arlian	Date:	6/3/2010		_	- 0	0.4.0
Title:	Landman-Regulatory	Representing:	ENDURING RES	OURCES, LLC		June 07, 2	010

STATE OF UTAH			FORM 9		
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73919		
SUNDF	RY NOTICES AND REPORTS OF	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	sals to drill new wells, significantly deepen exisinged wells, or to drill horizontal laterals. Use A		7.UNIT or CA AGREEMENT NAME: ASPHALT		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: ASPHALT WASH 11-24-12-6		
2. NAME OF OPERATOR: Enduring Resources, LLC	<b>9. API NUMBER:</b> 43047370640000				
<b>3. ADDRESS OF OPERATOR:</b> 475 17th Street, Suite 1500,	9. FIELD and POOL or WILDCAT: ROCK HOUSE				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2132 FNL 0472 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:			COUNTY: UINTAH		
Qtr/Qtr: SWNW Section: 06 Township: 11.0S Range: 24.0E Meridian: S			STATE: UTAH		
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION			
NOTICE OF INTENT Approximate date work will start: 6/4/2010	□ ACIDIZE       □ CHANGE TO PREVIOUS PLANS       □ CHANGE WELL STATUS	ALTER CASING CHANGE TUBING COMMINGLE PRODUCING FORMATIONS	☐ CASING REPAIR ☐ CHANGE WELL NAME ☐ CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN ☐ ☐ OPERATOR CHANGE ☐	FRACTURE TREAT PLUG AND ABANDON	<ul><li>□ NEW CONSTRUCTION</li><li>□ PLUG BACK</li></ul>		
SPUD REPORT Date of Spud:	□ PRODUCTION START OR RESUME       □ REPERFORATE CURRENT FORMATION	RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL	☐ RECOMPLETE DIFFERENT FORMATION☐ TEMPORARY ABANDON		
	☐ TUBING REPAIR ☐  WATER SHUTOFF	VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT Report Date:		SI TA STATUS EXTENSION OTHER	✓ APD EXTENSION OTHER:		
l .	MPLETED OPERATIONS. Clearly show all pertines an one-year extension to APD te		olumes, etc.		
Request for	an one-year extension to APD te	iniliation date.	Approved by the Utah Division of Oil, Gas and Mining		
		D B	y:		
NAME (PLEASE PRINT) Alvin Arlian	<b>PHONE NUMBER</b> 303 350-5114	TITLE Landman-Regulatory			
SIGNATURE N/A	505 550 511 1	DATE 6/3/2010			



#### Request for Permit Extension Validation Well Number 43047370640000

Well Name: ASPHALT WASH 11-24-12-6
Location: 2132 FNL 0472 FWL QTR SWNW SEC 06 TWNP 110S RNG 240E MER S
Company Permit Issued to: ENDURING RESOURCES, LLC

**API:** 43047370640000

**Date Original Permit Issued:** 6/4/2007

The undersigne	ed as owner with	n legal rights to	drill on the prope	erty as permitted	above, hereby	verifies that
the information	as submitted in	n the previously	approved applica	ation to drill, rem	ains válid and	does not
reauire revisior	n. Following is a	checklist of son	ne items related	to the application	, which should	be verified.

require revi	sion. Following is a	checklist of son	approved appi ne items relate	d to the app	lii, remair lication, v	hich should b	e verified.
	ated on private land ed? 📗 Yes 🌘 N		ship changed,	if so, has the	e surface	agreement be	en
	any wells been drill requirements for th			ed well which	ch would	affect the spa	cing or
	nere been any unit on sproposed well?		ents put in pla	ce that could	d affect th	e permitting (	or operation
	there been any cha the proposed locat			ling ownersl	hip, or rig	htof- way, wh	ich could
• Has th	ne approved source	of water for dri	lling changed?	Yes 📵	) No		
	there been any phy je in plans from wha						quire a
• Is bor	nding still in place, v	which covers thi	is proposed we	ll? 📵 Yes	No	Approved by Utah Divisio I, Gas and I	n of
Signature:	Alvin Arlian	Date:	6/3/2010		_	- 0	0.4.0
Title:	Landman-Regulatory	Representing:	ENDURING RES	OURCES, LLC		June 07, 2	010

Sundry Number: 15488 API Well Number: 43047370640000

	STATE OF UTAH	_	FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73919
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen gged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME: ASPHALT
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: ASPHALT WASH 11-24-12-6
2. NAME OF OPERATOR: Enduring Resources, LLC			9. API NUMBER: 43047370640000
<b>3. ADDRESS OF OPERATOR:</b> 475 17th Street, Suite 1500 ,		NE NUMBER: 50-5114 Ext	9. FIELD and POOL or WILDCAT: ROCK HOUSE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2132 FNL 0472 FWL UINTAH			
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNW Section: 06	P, RANGE, MERIDIAN: 5 Township: 11.0S Range: 24.0E Meridian:	S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
_	☐ ACIDIZE	☐ ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME
6/4/2011	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
Date of Work Completion:  OPERATOR CHANGE  PLUG AND ABANDON  PRODUCTION START OR RESUME  RECLAMATION OF WELL SITE  REPERFORATE CURRENT FORMATION  SIDETRACK TO REPAIR WELL	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
	TEMPORARY ABANDON		
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
			<u></u>
	MPLETED OPERATIONS. Clearly show all per n one-year extension to the Al		,
			Approved by the Utah Division of
			Oil, Gas and Mining
			06/06/2011
			Date: 00/00/2011
		ı	BV: Dally
NAME (DI FACE DOTAT)	BHOME MIMPER	TITLE	
NAME (PLEASE PRINT) Alvin Arlian	<b>PHONE NUMBER</b> 303 350-5114	TITLE Landman-Regulatory	
SIGNATURE N/A		<b>DATE</b> 6/2/2011	

Sundry Number: 15488 API Well Number: 43047370640000



#### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

#### Request for Permit Extension Validation Well Number 43047370640000

**API:** 43047370640000

Well Name: ASPHALT WASH 11-24-12-6

Location: 2132 FNL 0472 FWL QTR SWNW SEC 06 TWNP 110S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

**Date Original Permit Issued: 6/4/2007** 

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated?   Yes  No
<ul> <li>Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location?  Yes </li> <li>No</li> </ul>
• Has the approved source of water for drilling changed?   Yes  No
<ul> <li>Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?</li> <li>Yes</li> <li>No</li> </ul>
• Is bonding still in place, which covers this proposed well?   Yes   No

**Signature:** Alvin Arlian **Date:** 6/2/2011

Title: Landman-Regulatory Representing: ENDURING RESOURCES, LLC

Sundry Number: 26298 API Well Number: 43047370640000

	STATE OF UTAH			FORM 9	
I	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING				
SUNDR	Y NOTICES AND REPORT	S ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	posals to drill new wells, significan reenter plugged wells, or to drill hor n for such proposals.	tly deep izontal l	en existing wells below aterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: ASPHALT	
1. TYPE OF WELL Gas Well				8. WELL NAME and NUMBER: ASPHALT WASH 11-24-12-6	
2. NAME OF OPERATOR: Enduring Resources, LLC				<b>9. API NUMBER:</b> 43047370640000	
3. ADDRESS OF OPERATOR: 511-16th Street, Suite 700	, Denver, CO, 80202		NE NUMBER: 350-5114 Ext	9. FIELD and POOL or WILDCAT: ROCK HOUSE	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2132 FNL 0472 FWL	COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWNW Section:	STATE: UTAH				
11. CHECI	K APPROPRIATE BOXES TO INDIC	CATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING	CASING REPAIR	
Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME	
6/4/2012	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEPEN	F	RACTURE TREAT	☐ NEW CONSTRUCTION	
SUBSEQUENT REPORT Date of Work Completion:	OPERATOR CHANGE		PLUG AND ABANDON	PLUG BACK	
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of opau.	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON	
	L TUBING REPAIR		ENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	WATER SHUTOFF	∟ s	SI TA STATUS EXTENSION	✓ APD EXTENSION	
	WILDCAT WELL DETERMINATION	∐ c	DTHER	OTHER:	
	COMPLETED OPERATIONS. Clearly sho	-	•	N. CORT.	
Request for a	n one-year extension to A	APD ex	xpiration date.	Approved by the	
				Utah Division of Oil, Gas and Mining	
				Date: June 05, 2012	
				By: Dangelll	
NAME (PLEASE PRINT)	PHONE NU	MRFR	TITLE		
Alvin Arlian	303 350-5114	WOLK.	Landman-Regulatory		
SIGNATURE N/A			<b>DATE</b> 6/1/2012		

Sundry Number: 26298 API Well Number: 43047370640000



#### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

#### Request for Permit Extension Validation Well Number 43047370640000

**API:** 43047370640000

Well Name: ASPHALT WASH 11-24-12-6

Location: 2132 FNL 0472 FWL QTR SWNW SEC 06 TWNP 110S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

**Date Original Permit Issued:** 6/4/2007

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• If located on private land, has the ownership changed, if so, has the surface agreement been updated?  Yes  No
<ul> <li>Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No</li> </ul>
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location?  Yes  No
• Has the approved source of water for drilling changed?   Yes  No
<ul> <li>Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?</li> <li>Yes</li> <li>No</li> </ul>
• Is bonding still in place, which covers this proposed well?   Yes   No
Deter 0/4/2042

Signature: Alvin Arlian Date: 6/1/2012

Title: Landman-Regulatory Representing: ENDURING RESOURCES, LLC

Sundry Number: 38371 API Well Number: 43047370640000

	STATE OF UTAH		FORM 9	
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73919	
SUNDF	RY NOTICES AND REPORTS ON	I WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	oposals to drill new wells, significantly dee reenter plugged wells, or to drill horizontal n for such proposals.		7.UNIT or CA AGREEMENT NAME: ASPHALT	
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3. ADDRESS OF OPERATOR: 511-16th Street, Suite 700		IONE NUMBER: 3 350-5114 Ext	9. FIELD and POOL or WILDCAT: ROCK HOUSE	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2132 FNL 0472 FWL			COUNTY: UINTAH	
Qtr/Qtr: SWNW Section:	HIP, RANGE, MERIDIAN: 06 Township: 11.0S Range: 24.0E Meridiar	n: S	STATE: UTAH	
CHEC	K APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	CHANGE TO PREVIOUS PLANS  CHANGE WELL STATUS  DEEPEN  OPERATOR CHANGE  PRODUCTION START OR RESUME  REPERFORATE CURRENT FORMATION  TUBING REPAIR  WATER SHUTOFF  WILDCAT WELL DETERMINATION  COMPLETED OPERATIONS. Clearly show all pan one-year extension to APD of		CASING REPAIR  CHANGE WELL NAME  CONVERT WELL TYPE  NEW CONSTRUCTION  PLUG BACK  RECOMPLETE DIFFERENT FORMATION  TEMPORARY ABANDON  WATER DISPOSAL  ✓ APD EXTENSION  OTHER:  Depths, volumes, etc.  Approved by the  Utah Division of  Oil, Gas and Mining  Date: June 04, 2013  By:	
NAME (PLEASE PRINT)	PHONE NUMBER			
Alvin Arlian  SIGNATURE	303 350-5114	Landman-Regulatory  DATE		
N/A		6/3/2013		

Sundry Number: 38371 API Well Number: 43047370640000



#### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

#### Request for Permit Extension Validation Well Number 43047370640000

**API:** 43047370640000

Well Name: ASPHALT WASH 11-24-12-6

Location: 2132 FNL 0472 FWL QTR SWNW SEC 06 TWNP 110S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

**Date Original Permit Issued:** 6/4/2007

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<ul> <li>Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location?</li> <li>Yes</li> <li>No</li> </ul>
• Has the approved source of water for drilling changed? 🔘 Yes 📵 No
<ul> <li>Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?</li> <li>Yes</li> <li>No</li> </ul>
• Is bonding still in place, which covers this proposed well?   Yes   No
D. ( ) (0.40)

Signature: Alvin Arlian Date: 6/3/2013

Title: Landman-Regulatory Representing: ENDURING RESOURCES, LLC



## State of Utah

#### DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

July 1, 2013

Division Director

Al Arlian Enduring Resources, LLC 511-16<sup>TH</sup> Street Ste. 700 Denver, CO 80202

43 047 37064 Asphatt wash 11-24-12-6 115 24E 6

Re:

APDs Rescinded for Enduring Resources, LLC

**Uintah County** 

Dear Mr. Arlian:

Enclosed find the list of APDs that you requested to be rescinded. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded, effective July 1, 2013.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Environmental Scientist

cc:

Well File

Bureau of Land Management, Vernal



	43-047-37062	Asphalt Wash 11-24-21-6	
->	43-047-37064	Asphalt Wash 11-24-12-6	
,	43-047-37066	Asphalt Wash 11-24-13-6	
	43-047-37994	Rock House 10-23-31-31	
	43-047-39047	Archy Bench 11-23-14-29	

•



### **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT
Green River District
Vernal Field Office
170 South 500 East
Vernal, UT 84078
http://www.blm.gov/ut/st/en/fo/vernal.html



July 19, 2103

IN REPLY REFER TO: 3160 (UTG011)

43 047 37004

Al Arlian Enduring Resources, LLC 511 16<sup>th</sup> Street, Suite 700 Denver, CO 80202

Re: Request to Return APD
Well No. Asphalt Wash 11-24-12-6
SWNW, Sec. 6, T11S, R24E
Uintah County, Utah
Lease No. UTU-73919
Asphalt Unit

#### Dear Al:

The Application for Permit to Drill (APD) for the above referenced well received in this office on August 29, 2005, is being returned unapproved per your request to this office in an email message to Land Law Examiner Robin R. Hansen received on July 1, 2013. If you intend to drill at this location at a future date, a new APD must be submitted.

If you have any questions regarding APD processing, please contact Robin R. Hansen at (435) 781-3428.

Sincerely,

/s/ Jerry Kenczka

Jerry Kenczka Assistant Field Manager Lands & Resource Minerals

**Enclosures** 

CC:

**UDOGM** 

bcc:

Well File

RECEIVED

AUG 2 1 2013

DIV. OF OIL, GAS & MINING